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January 4, 2005

TO: Mr. Russell Hart, RPM
United States Environmental Protection Agency
Region V
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

FROM: Mr. David Curnock, PM, SECOR International Incorporated *DJC*

RE: **MONTHLY PROGRESS REPORT/MEMORANDUM**
Area 9/10 Remedial Design
Southeast Rockford Groundwater Contamination Superfund Site
Rockford, Illinois

Copies: Mr. Thomas Turner, Regional Counsel, USEPA Region V
Mr. Scott Moyer, Hamilton Sundstrand/United Technologies Corporation
Ms. Kathleen McFadden, United Technologies Corporation
Mr. Thomas Williams, PM, IEPA
Mr. Terry Ayers, IEPA

CURRENT MONTH PROJECT ISSUES/STATUS: (*activities, meetings, deliverables, etc.*)
Activities conducted in December 2004 consisted of the continuation of Pre-Design Investigation activities along with some additional efforts regarding the upgrading of the jet fuel recovery systems in the east end of the South Alley at the Hamilton Sundstrand plant. Sample results were received for the soil samples collected from the four additional monitoring wells that were installed on the Hamilton Sundstrand plant property. Three of these monitoring wells were installed in the southwestern portion of the plant (a.k.a. South Alley) and are identified as SMW-20, SMW-21, and SMW-22. The fourth monitoring well (SMW-19) is located on the northeastern portion of the Hamilton Sundstrand plant property in an area approximately down-gradient of the former Mid-States facility (2401 11th Street). Draft copies of the boring logs for these four wells are included with this submittal.

A complete round of groundwater samples was collected from the new and existing monitoring well network associated with the Area 9/10 Pre-Design Investigation. These sample results were also received in December 2004. Based on the analytical results of the groundwater sampling and groundwater flow direction, the highest concentration of volatile organic compounds in groundwater exists in the vicinity of SMW-20 and SMW-21. Up-gradient of these well locations is an area of former underground storage tanks (2000 LUST area) inside the plant.

Raw analytical data packages for soil and groundwater samples collected in November 2004 and received in December 2004 are included with this submittal. These analytical results have yet to be subjected to data validation. The table previously provided in the status update meeting (August 10, 2004) which included all soil and groundwater analytical results will be updated to include these recent analytical results.

S E C O R

MONTHLY PROGRESS REPORT/MEMORANDUM

Area 9/10 Remedial Design

Southeast Rockford Groundwater Contamination Superfund Site

Rockford, Illinois

January 4, 2005

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The replacement of RW-3 was completed in December 2004. The existing RW-3 was removed by over-drilling around the existing well casing with open hollow-stemmed augers to remove the cement grout. Once the grout was removed, the well casing was pulled. The borehole was completed to a depth of approximately 46 feet. Twenty feet of four-inch diameter, stainless steel well screen was installed from 45 feet to 25 feet, followed by stainless steel riser. The new well, RW-3R, was completed in the original below grade vault.

Prior to removal of RW-3, it was gauged for the presence of LNAPL. There was approximately one inch of product expressed in the well. Immediately upon completion, the new well (RW-3R) was gauged for LNAPL. There was no expression of separate phased liquid at that time. Several days after completion, RW-3R was developed by combination of pumping and surging. Upon development, an identifiable but immeasurable thickness of LNAPL was present in the well.

New air driven skimmer pump systems were installed in RW-3R and RW-1, replacing the former skimming pump systems. The new pump systems consist of a Flexible Arial Peristaltic Plus (FAP[®]) pump system with a four-inch, specific density float. The pump systems have been connected to the previous systems' air and discharge lines. Recovered product will be captured in approximately 15-gallon storage vessels located within the plant near each recovery well location. The amount of LNAPL recovered, along with a measurement of total fluid (any water and LNAPL) recovered, is monitored and recorded daily during normal working periods by Hamilton Sundstrand maintenance personnel. During the approximate two weeks of running time in December of the new pump systems, less than one gallon of LNAPL was collected. Gauging of the wells did not indicate the presence of a measurable thickness of product. The new systems will continue to be monitored and evaluated. On-going recovery progress information will be provided in these monthly progress memoranda.

FUTURE PROJECT ISSUES/STATUS: (activities, meetings, deliverables, etc.)

Future project activities for January 2005 will include continuation of monitoring and evaluation of LNAPL (JP-4) presence and recovery at the eastern end of the South Alley. The laboratory results from the four soil borings that were completed as shallow monitoring wells (SMW-19, SMW-20, SMW-21, and SMW-22) and the recent round of groundwater laboratory analytical results from all wells will be compiled with other existing analytical data for evaluation. Based on the recent groundwater sampling results and the potential for an up-gradient (residual) source to be located under the plant, alternative contaminant source identification and access means are being considered. One consideration is that of horizontal drilling. This concept is being considered for remedial design as well in that access from within the plant buildings due to on-going operations has been prohibitive.

Land surveyor data from the four new monitoring wells and the replaced recovery well will be incorporated into existing elevation/location data. Depth to groundwater data collected in November 2004 from the groundwater effort is being used to develop a groundwater contour map inclusive of all current well points (in the Pre-Design Investigation activities area).

S E C O R

MONTHLY PROGRESS REPORT/MEMORANDUM
Area 9/10 Remedial Design
Southeast Rockford Groundwater Contamination Superfund Site
Rockford, Illinois
January 4, 2005
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The issue of direct removal (excavation) of near surface soils in the former RCRA outdoor container storage area (OSA), as a potential interim action, continues to be of interest. Logistical issues concerning excavation depth, slope stability, shoring versus alternative excavation procedures (trench box, small scale pit and fill, etc.) for protection of subsurface and surface structures place limits on the cost-effectiveness of such an action. The highest concentrations of volatile organic compounds and metals have been historically measured in the near surface soils. By removal of these higher concentration materials, residual source reduction is achieved. Backfilling the excavated area with a less permeable soil (silty/clayey matrix versus sand) will provide additional residual migration potential reduction. It is anticipated that this type of action will be undertaken during the spring or summer of 2005 if approved by the USEPA. The specific details of the approach will be submitted to USEPA for approval prior to commencement of any removal action of this type.

SAMPLE/TEST DATA SUBMITTALS:

One of the submittals included with this memorandum is the draft soil boring logs for the four new monitoring wells (SMW-19, SMW-20, SMW-21, and SMW-22) installed in November 2004. Soil sample analytical results from these four new monitoring well installations are also included. Also, groundwater analytical results from the monitoring well samples collected in November 2004 from all existing wells in the Area 9/10 Remedial Design, Pre-Design Investigation have been included with this memorandum.

RD SCHEDULE UPDATE: (attach updated schedule as necessary)

As the activities associated with the Pre-Design Investigation portion of the Remedial Design (RD) continue, the overall schedule continues to be revised. Based on the concentrations of volatile organic compounds in groundwater combined with groundwater flow direction, alternative means to access the area beneath the plant are being evaluated (e.g., horizontal drilling). These alternatives may be incorporated into delineation and possibly design criteria based on further evaluation.

Discussions with USEPA and IEPA concerning the direct removal (by excavation) of near surface impacted soils in the OSA will ensue such that this activity could take place in the spring/summer of 2005.

Hamilton Sundstrand will continue to work with the USEPA on keeping the RD efforts for Area 9/10 moving forward in a timely and reasonable fashion.

REALIZED/ANTICIPATED PROBLEM CONDITIONS:

None.

PERSONNEL CHANGES:

None.

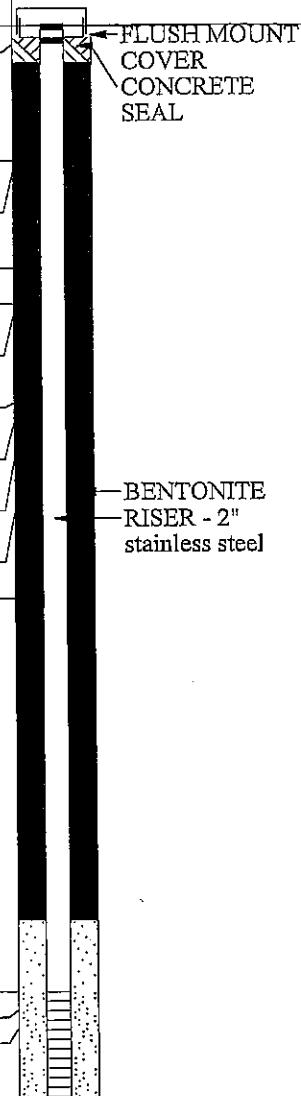
PROJECT #: 13UN.02072.03.0001
 CLIENT: Hamilton Sundstrand
 SITE: Area 9/10 - Southeast Rockford
 ADDRESS: Area 9/10
 CITY, STATE: Rockford, Illinois
 DRILLING CO.: Giles Engineering
 DRILL RIG: CME-120

BORING/WELL NO. SMW-19

LOGGED BY: Armes
 BORING DATE: 11-3-04
 DRILLING METHOD: HP/HSA

WEATHER: Cloudy
 TEMP: 50°F

PAGE 1 of 2

DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	Q/T	RECOVERY %	P/D	USCS	GRAPHSYMBOL	HIC	LOG	DESCRIPTION OF MATERIAL		WELL DIAGRAM
										TONS	TONS	
1					24	0.0				0.0 - 0.5 ASPHALT.		
2					24	0.0				0.5 - 3.75 FILL, mixed sand, concrete, and bricks.		
3					24	0.0						
4					12	0.0	CL-ML			3.75 - 4.0 SILTY CLAY, black/dark brown, moist, no odor.		
5					18	0.0	CL-ML			4.0 - 6.75 SILTY CLAY, dark brown/reddish brown.		
6					16	0.0	CL			6.75 - 7.75 SANDY CLAY, brown.		
7					24	0.0	SP			7.75 - 8.0 SAND, medium/coarse with some fine, tan.		
8					18	0.0	SP			8.0 - 10.5 SAND, medium with occasional fine, orangish brown.		
9	Sample				16	0.0	ML			10.5 - 11.0 SILT with some sand, wet, perched water, orangish brown.		
10					24	0.0	SP			11.0 - 12.0 SAND with mixed pebbles, brown and tan.		
11					18	0.0	SP			12.0 - 13.5 SAND, medium with some coarse, light brown-tan, slightly moist, no odor.		
12					18	0.0	SP			13.5 - 16.0 SAND, medium, light brown.		
13					16	0.0				16.0 - 27.0 SAND, medium, tan.		
14					24	0.0						
15					12	0.0						
16					18	0.0	SP					
17					12	0.0						
18					18	0.0						
19					12	0.0	SP					
20					18	0.0						
21					12	0.0						
22					18	0.0	ML					
23					12	0.0	SP					
24					18	0.0	SP					
25					12	0.0						
26					18	0.0	ML					
27					18	0.0	SP					
28					24	0.0	SP					
29	Sample	10			18	0.0	ML			27.0 - 27.5 SILT, tan, moist.		
30		12			24	0.0	SP			27.5 - 28.0 SAND, medium, tan.		
		14								28.0 - 32.0 SAND, medium-coarse with some fine, tan.		
												
Initial water level												
CONTINUED NEXT PAGE												

PROJECT #: 13JUN.02072.03.0001

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DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	QUOTIONS / FEET	RECOVERED MATERIAL	PICTURE	USCS	GRAPHIC	DESCRIPTION OF MATERIAL	WELL DIAGRAM	
									WELL	DIAGRAM
31		6						28.0 - 32.0 SAND, medium-coarse with some fine, tan. (continued)		
32		6								
33		3						32.0 - 33.0 SAND, medium-coarse with some fines, gray, wet.		
34		8						33.0 - 35.5 SAND, medium-coarse with pebbles, gray.		
35		9								
36		10								
37		8						35.5 - 36.0 SAND, fine-medium, coarse, tan.		
38		7						36.0 - 38.0 SAND MIXTURE with pebbles up to 0.25 inches in diameter.		
39		1								
40		2						38.0 - 40.0 SAND MIXTURE (fine-medium-coarse) with very small pebbles.		
41		4								
42		5						40.0 - 42.0 SAND MIXTURE with pebbles up to 0.25 inches in diameter.		
		6						42.0 END OF BORING		
										
 Initial water level										

DRAFT

PROJECT #: 13UN.02072.03.0001
 CLIENT: Hamilton Sundstrand
 SITE: Area 9/10 - Southeast Rockford
 ADDRESS: Area 9/10
 CITY, STATE: Rockford, Illinois
 DRILLING CO.: Giles Engineering
 DRILL RIG: CME-120

BORING/WELL NO. SMW-20

LOGGED BY: Armes
 BORING DATE: 11-3-04
 DRILLING METHOD: HP/HSA
 WEATHER: Cloudy
 TEMP: 50°F

PAGE 1 of 2

DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	QP / TONS	RECOVERED SPACES	PIECE / HEADING	USCS SYMBOL	GRADE	DESCRIPTION OF MATERIAL		WELL DIAGRAM
								TONS	YARD / INCH	
1								12	0.0	
2										
3								24	0.0	
4										
5								24	0.0	
6										
7								24	0.0	
8										
9	Sample							24	0.0	
10										
11								24	0.0	
12										
13								24	0.0	
14										
15								24	0.0	
16										
17								24	0.0	
18										
19								24	0.0	
20										
21								18	0.0	
22										
23								24	0.0	
24										
25								24	0.0	
26										
27	Sample							24	0.0	
28										
29								18	0.0	
30										

FLUSH MOUNT COVER CONCRETE SEAL

BENTONITE RISER - 2" stainless steel

PROJECT #: 13UN.02072.03.0001

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DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	QP / TONS	RECOVERED IN FT	PIDS / HEADSPACE	USCS SYMBOL	GRAPHIC LOG	DESCRIPTION OF MATERIAL		WELL DIAGRAM
								DEPTH	LOG	
31				24	0.0	SP		28.0 - 32.0 SAND, fine-medium-coarse, tan. <i>(continued)</i>		
32							▽	32.0 - 36.0 MIXED SAND, tan-gray, wet.		
33				18	0.0					
34						SP				
35				22	0.0					
36										
37				12	0.0	SP	○	36.0 - 38.0 SAND (coarse) with gravel and some medium and fine sand, gray, wet.		
38							○			
39				16	0.0	SP		38.0 - 40.0 SAND, medium with some fine and a little coarse, wet, odor.		
40										
41				24	0.0		SP	40.0 - 44.0 SAND, medium with occasional fine and coarse, gray, wet, odor.		
42										
43				24	0.0		SP			
44								44.0 End of boring.		
										
 Initial water level										

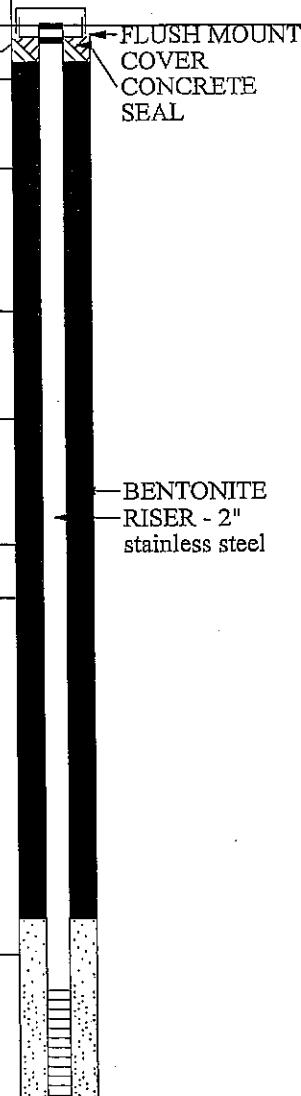
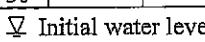
PROJECT #: 13UN.02072.03.0001
 CLIENT: Hamilton Sundstrand
 SITE: Area 9/10 - Southeast Rockford
 ADDRESS: Area 9/10
 CITY, STATE: Rockford, Illinois
 DRILLING CO.: Giles Engineering
 DRILL RIG: CME-120

BORING/WELL NO. SMW-21

LOGGED BY: Armes
 BORING DATE: 11-2-04
 DRILLING METHOD: HP/HSA

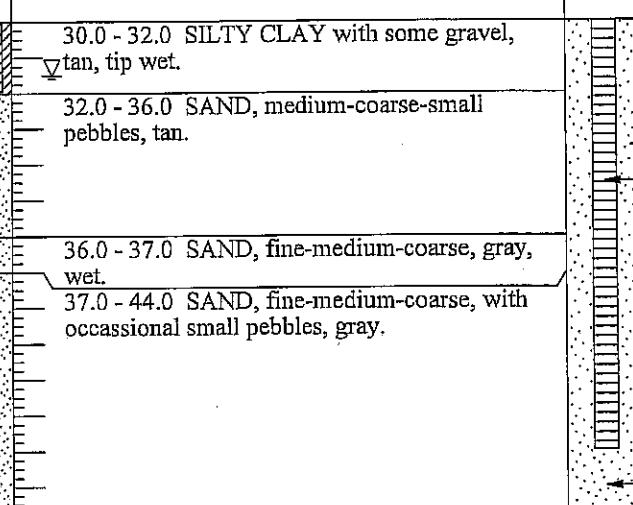
WEATHER: Cloudy
 TEMP: 50°F

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DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	Q/TONS	RECOVERY %	PICKUP / HOLE	USCS	GROUT LOG	DESCRIPTION OF MATERIAL		WELL DIAGRAM		
								SYMBOL	LOGIC			
1				8	0.0			0.0 - 0.5 ASPHALT				
2								0.5 - 1.5 MIXED FILL				
3				16	0.0	CL-ML		1.5 - 4.0 SILTY CLAY, dark brown.				
4												
5				18	0.0	CL-ML		4.0 - 8.0 SILTY CLAY, dark to medium brown, dry.				
6												
7				24	0.0	CL-ML						
8												
9				18	0.0	SP		8.0 - 11.0 SAND, medium-coarse, some fine, some pebbles, brown.				
10												
11	Sample			24	0.0	SP		11.0 - 14.5 SAND, medium-coarse with some fine, brown.				
12												
13				24	0.0	SP		14.5 - 16.0 SAND, medium-fine, tan.				
14												
15				24	0.0	SP		16.0 - 26.0 SAND, medium, tan.				
16												
17				24	0.0	SP						
18												
19				24	0.0	SP						
20												
21				18	0.0	SP						
22												
23				24	0.0	SP						
24												
25				24	0.0	SP						
26												
27	Sample			24	0.0	SP		26.0 - 30.0 SAND, medium, with occasional pebble, tan.				
28												
29				24	0.0	SP						
30												
												
 Initial water level												
CONTINUED NEXT PAGE												

PROJECT #: 13UN.02072.03.0001

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DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	QP / TONS	RECOVERED SPACES	PIDS / HOURS	USCS SYMBOLOGY	GRAVITY	DESCRIPTION OF MATERIAL	WELL DIAGRAM	
									DEPTH / FEET	NAME
31					24	0.0	CL-ML	30.0 - 32.0 SILTY CLAY with some gravel, tan, tip wet.		
32										
33					18	0.0	SP	32.0 - 36.0 SAND, medium-coarse-small pebbles, tan.		
34					24	0.0				
35					24	12.0	SP	36.0 - 37.0 SAND, fine-medium-coarse, gray, wet.		
36					24	8.0	SP	37.0 - 44.0 SAND, fine-medium-coarse, with occasional small pebbles, gray.		
37					24	0.0				
38					24	0.0				
39					24	0.0				
40					24	0.0				
41					24	0.0				
42					24	0.0				
43					24	0.0				
44								44.0 End of boring.		
										
Initial water level										

PROJECT #: 13UN.02072.03.0001
 CLIENT: Hamilton Sundstrand
 SITE: Area 9/10 - Southeast Rockford
 ADDRESS: Area 9/10
 CITY, STATE: Rockford, Illinois
 DRILLING CO.: Giles Engineering
 DRILL RIG: CME-120

BORING/WELL NO. SMW-22

LOGGED BY: Armes
 BORING DATE: 11-2-04
 DRILLING METHOD: HP/HSA

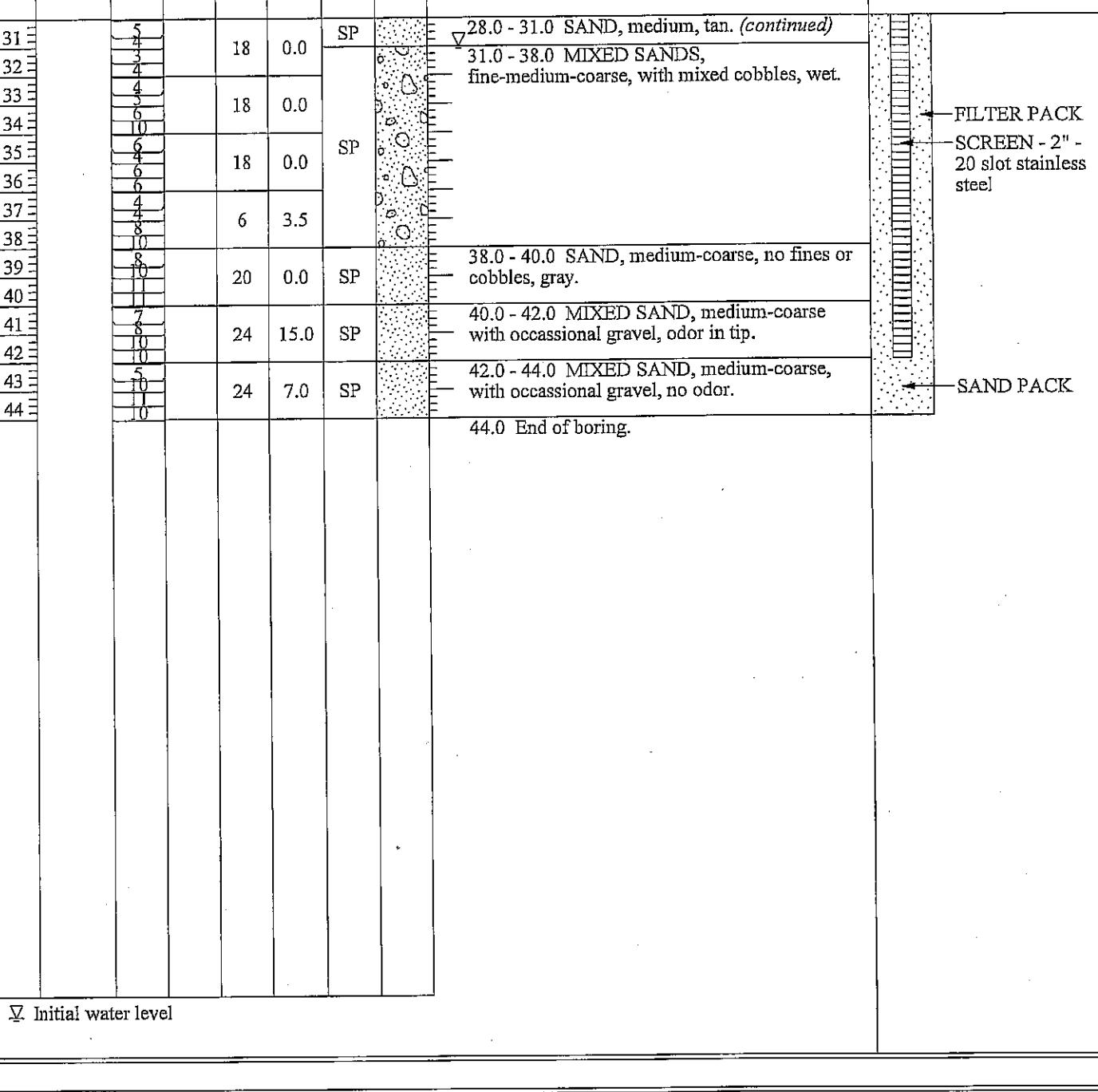
WEATHER: Cloudy
 TEMP: 50°F

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DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	Q/T 2	RECOVERED SPACES	PIECE HOLE SPACES	USCS SYMBOL	GRADE HIGHLIGHT	DESCRIPTION OF MATERIAL		WELL DIAGRAM
								TONS	FT IN	
1								0.0 - 0.5	ASPHALT.	
2								0.5 - 1.25	MIXED FILL.	
3								1.25 - 3.0	CLAYEY SILT with medium sand, medium brown.	
4								3.0 - 5.0	CLAYBY SILT, brown.	
5								5.0 - 7.0	SAND, medium, orange.	
6								7.0 - 8.5	SAND, medium, tan, dry.	
7								8.5 - 11.0	SAND, medium with some coarse and trace fine, tan.	
8								11.0 - 12.0	SAND, medium, tan.	
9	Sample							12.0 - 16.0	SAND, medium with coarse and little to no fines, tan.	
10								16.0 - 21.0	SAND, medium, tan.	
11								21.0 - 24.0	SAND, medium with coarse, little fines, tan.	
12								24.0 - 28.0	SAND, medium, with some fines, tan.	
13								28.0 - 31.0	SAND, medium, tan.	
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27	Sample									
28										
29		5								
30		5								
		6								

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PROJECT #: 13UN.02072.03.0001

D E P T H / F E E T	S A M P L E N A M E	B L O W C O U N T S	Q P / T O N / F T 2	R E C O V E R Y / I N	P I D / H E A D S P A C E	U S C S S Y M B O L	G R A P H I C L O G	DESCRIPTION OF MATERIAL	WELL DIAGRAM
31				5 4 3 4 4 5 6 10	18	0.0	SP	28.0 - 31.0 SAND, medium, tan. (continued) 31.0 - 38.0 MIXED SANDS, fine-medium-coarse, with mixed cobbles, wet.	
32							SP		
33					18	0.0			
34							SP		
35									
36							SP		
37									
38							SP		
39								38.0 - 40.0 SAND, medium-coarse, no fines or cobbles, gray.	
40							SP		
41								40.0 - 42.0 MIXED SAND, medium-coarse with occassional gravel, odor in tip.	
42							SP		
43								42.0 - 44.0 MIXED SAND, medium-coarse, with occassional gravel, no odor.	
44							SP		
								44.0 End of boring.	
									
									

SECOR**DRAFT****BORING/WELL LOG**

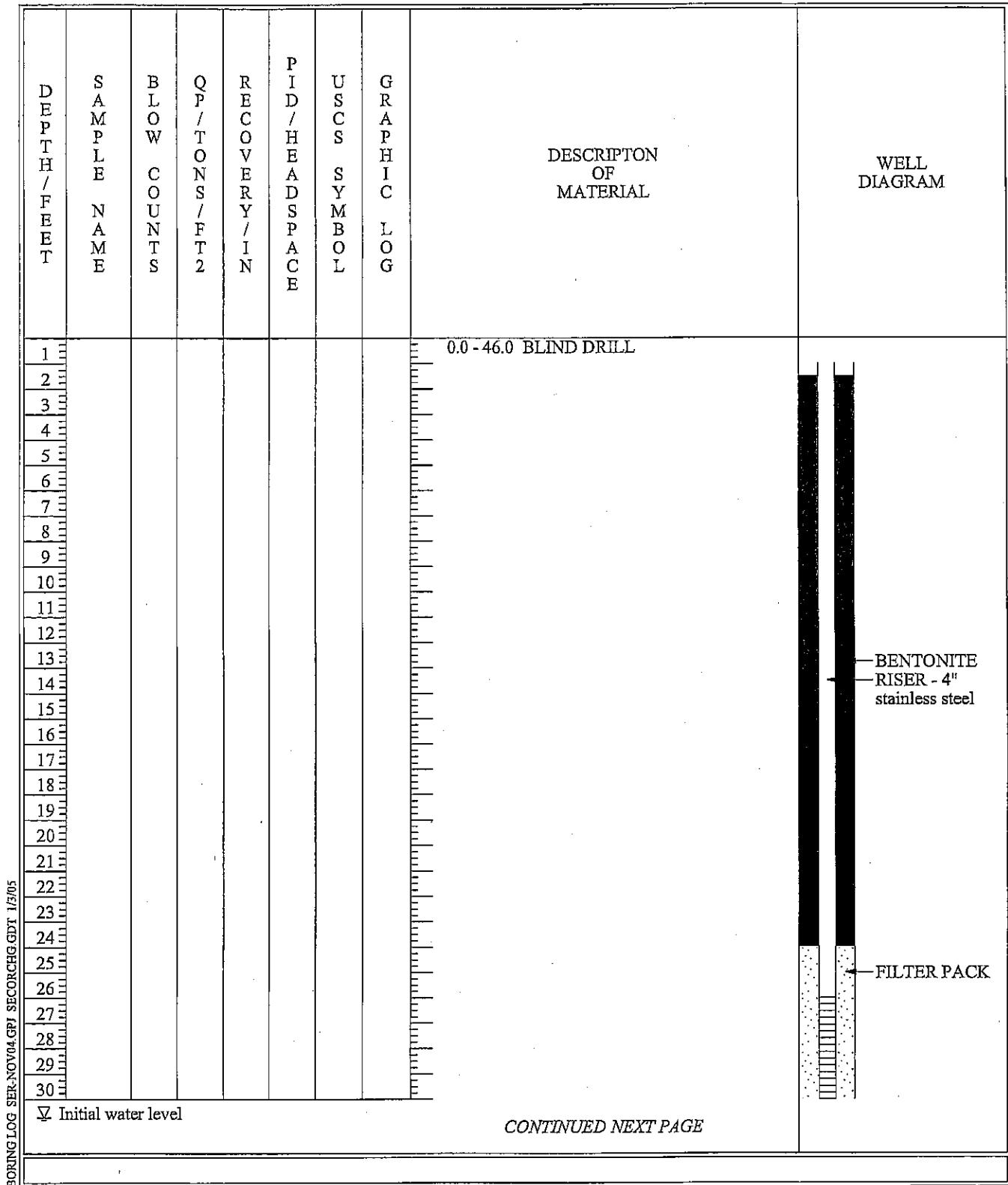
PROJECT #: 13UN.02072.03.0001
 CLIENT: Hamilton Sundstrand
 SITE: Area 9/10 - Southeast Rockford
 ADDRESS: Area 9/10
 CITY, STATE: Rockford, Illinois
 DRILLING CO.: Giles Engineering
 DRILL RIG: CME-120

BORING/WELL NO. **RW-3R**

LOGGED BY: Armes
 BORING DATE: 12-2-04
 DRILLING METHOD: HSA

WEATHER: Cloudy
 TEMP: 35°F

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BORING/WELL LOG

BORING/WELL NO. RW-3R

PROJECT #: 13UN.02072.03.0001

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DEPTH / FEET	SAMPLE NAME	BLOW COUNTS	QP / TONS / FT 2	RECOVERY / IN	PID / HEADSPACE	USCS SYMBOL	GRAPHIC LOG	DESCRIPTION OF MATERIAL		WELL DIAGRAM
31								0.0 - 46.0 BLIND DRILL (continued)	▽	
32										
33										
34										
35										
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46								46.0 End of boring.		
<p>▽ Initial water level</p>										

**HAMILTON SUNSTRAND SOUTHEAST ROCKFORD
GROUNDWATER CONTAMINATION SUPERFUND SITE
AREA 9/10, REMEDIAL DESIGN
SAMPLE ANALYSIS IDENTIFICATION**

SAMPLE ID	MEDIA	VOC	DRO	LAB SAMPLE ID#
RD-SMW22(8-10)-01	Soil	X	X	231689-1
RD-SMW22(26-28)-01	Soil	X	X	231689-2
RD-SMW21(10-12)-01	Soil	X	X	231689-3
RD-SMW21(26-28)-01	Soil	X	X	231689-4
RD-SMW20(8-10)-01	Soil	X	X	231689-5
RD-SMW20(26-28)-01	Soil	X	X	231689-6
RD-SMW19(8-10)-01	Soil	X	X	231689-7
RD-SMW19(8-10)-D01	Soil	X	X	231689-8
RD-SMW19(28-30)-01	Soil	X	X	231689-9
Trip Blank	Water	X		231689-10
RD-GW-FB01-02	Water	X	X	232105-1
RD-GW-SMW10-02	Water	X	X	232105-2
RD-GW-SMW6-02	Water	X	X	232105-3
RD-GW-SMW9-02	Water	X	X	232105-4
RD-GW-MW7FGA-02	Water	X	X	232105-5
RD-GW-SMW4-02	Water	X	X	232105-6
RD-GW-SMW12-02	Water	X	X	232105-7
RD-GWD-SMW12-02	Water	X	X	232105-8
RD-GW-SMW11R-02	Water	X	X	232105-9
RD-GW-SMW5-02	Water	X	X	232105-10
RD-GW-SMW20-01	Water	X	X	232105-11
RD-GW-SMW21-01	Water	X	X	232105-12
RD-GW-SMW22-01	Water	X	X	232105-13
RD-GW-SMW17-02	Water	X	X	232105-14
RD-GW-SMW18-02	Water	X	X	232105-15
RD-GW-SMW7-02	Water	X	X	232105-16
RD-GW-MW127-02	Water	X	X	232105-17
RD-GW-SMW8-02	Water	X	X	232105-18
RD-GW-SMW1-02	Water	X	X	232105-19
RD-GW-SMW2-02	Water	X	X	232105-20
RD-GW-SMW3-02	Water	X	X	232105-21
RD-GW-SMW16A-02	Water	X	X	232105-22
RD-GWD-SMW16A-02	Water	X	X	232105-23
RD-GW-SMW15-02	Water	X	X	232105-24
RD-GW-SMW19-01	Water	X	X	232105-25
RD-GW-SMW13-02	Water	X	X	232105-26
RD-GW-MW3FGA-02	Water	X	X	232105-27
RD-GW-SMW14-02	Water	X	X	232105-28
Trip Blank	Water	X		232105-29
RD-GW-MW201-02	Water	X	X	232134-1
RD-GW-MW202-02	Water	X	X	232134-2
RD-GW-MW203-02	Water	X	X	232134-3
Trip Blank	Water	X		232134-4

**SEVERN
TRENT**

STL

STL Chicago
2417 Bond Street
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**SEVERN TRENT LABORATORIES
ANALYTICAL REPORT**

JOB NUMBER: 231689

Prepared For:

SECOR
446 Eisenhower Lane North
Lombard, IL 60148

Project: SE Rockford Area 9/10

Attention: Dave Curnock

Date: 11/29/2004

Signature

Name: Richard C. Wright

Title: Project Manager

E-Mail: rwright@stl-inc.com

11/29/04

Date

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This Report Contains 59 Pages

Severn Trent Laboratories Chicago
GC/MS Case Narrative

Secor
SE Rockford Area 9 1
Job Number: 231689
VOA DATA

1. The samples were properly prepared and analyses within the recommended hold time from the date of collection.
2. All Method Blanks had all target compounds below reporting limits.
3. The LCS (Laboratory Control Samples) had all five-controlled spike recoveries within the in-house generated QC limits.
4. Matrix Spike/Matrix Spike Duplicate analyses were performed on sample 9. In the QC analyses of sample 9 (MSD), one of the five controlled compound recoveries were outside limits. The LCS (Laboratory Control Samples) had all five-controlled spike recoveries within the in-house QC limits.
5. The volatile samples had all surrogate recoveries within the in-house generated QC limits.
6. The water samples were prepared using Method 5030. The soil samples were prepared using Method 5035 low and high level. All samples were analyzed following SW846 Method 8260B and 8000B. All calibration criteria are met per method or SOP (for minimum R values for certain compounds). The low point in the initial calibration verifies the base reporting limits. The target compounds were quantitated using the initial calibration.
7. The samples had internal standard areas and retention times within the SOP acceptance limits as compared to the corresponding calibration verification standard.
8. Due to sample matrix, samples 8 required an initial dilution using the high-level methanol procedure. All other soil samples were analyzed without dilution using the low-level soil method. The soil results and reporting limits were adjusted for sample weights and the analytical procedure on a dry weight basis.



Matthew A. Kobus
GC/MS Dept.

11-18-14

Date

STL Chicago
JP-4 Case Narrative

Secor
SE Rockford Area 9/10
Job #: 231689-1 through 9
JP-4

1. These samples were extracted based on SW846 method 3541. The extracts were analyzed for JP-4 Range Organics based on a modified SW846 method 8015B. An HP5890 gas chromatograph equipped with a flame ionization detector and a Xti-5 column was used for the analysis.
2. All required hold times were met for the extraction originally. Due to low blank spike recovery all samples were re-extracted past holding time by 7 or 8 days. All required holding times were met for the analysis. Both sets of results have been reported.
3. The method blanks were below the reporting limit for JP-4.
4. Statistical limits for surrogate recoveries derived from DRO analyses were applied to the JP-4 analysis and are advisory until enough data points can be collected for statistical control limits.
5. The surrogate compounds used for this analysis were 2-Fluorobiphenyl and o-Terphenyl. All surrogate recoveries were within statistical control limits.
6. The blank spike recovery for JP4 was outside non-statistical control limits of 50%-150% with 34% recovery for prep batch 134451. All samples were re-extracted and blank spike recovery was within control limits of 50%-150%. A solution of JP-4 was used for spiking.
7. A matrix spike and a matrix spike duplicate were performed on sample 231689-9 [RD-SMW19(28-30)-01]. The matrix spike and matrix spike duplicate recovery and RPD were outside non-statistical control limits of 50%-150% with 36% recovery for both. The re-extracted matrix spike and matrix spike duplicate recovery and RPD were within control limits.
8. The initial calibration for this analysis consisted of a six-point curve of JP-4. The average calibration factor from the JP-4 curve was used to quantify the JP-4 results. An alkane standard ranging from C8 through C36 was used for qualitative purposes to determine the retention time range to be used for the JP-4. The total peak area from C8-C12 was used to quantify JP-4 results.
9. All initial and continuing standard calibrations associated with these samples were in control.
10. JP-4 was not detected in these samples.
11. Sample 231689-7RE was analyzed at a 1/5 dilution due to dark color of extract. Reporting limits have been adjusted to reflect the necessary dilution.

Patti Gibson
Patti Gibson
Organics Section Manager

11/29/04
Date

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S A M P L E I N F O R M A T I O N

Date: 11/29/2004

Job Number.: 231689
Customer...: SECOR
Attn.....: Dave Curnock

Project Number.....: 20003080
Customer Project ID....: SE ROCKFORD
Project Description....: SE Rockford Area 9/10

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
231689-1	RD-SMW22(8-10)-01	Soil	11/02/2004	08:00	11/04/2004	10:00
231689-2	RD-SMW22(26-28)-01	Soil	11/02/2004	10:40	11/04/2004	10:00
231689-3	RD-SMW21(10-12)-01	Soil	11/02/2004	12:30	11/04/2004	10:00
231689-4	RD-SMW21(26-28)-01	Soil	11/02/2004	13:30	11/04/2004	10:00
231689-5	RD-SMW20(B-10)-01	Soil	11/02/2004	15:00	11/04/2004	10:00
231689-6	RD-SMW20(26-28)-01	Soil	11/02/2004	16:00	11/04/2004	10:00
231689-7	RD-SMW19(B-10)-01	Soil	11/03/2004	10:30	11/04/2004	10:00
231689-8	RD-SMW19(B-10)-D01	Soil	11/03/2004	10:30	11/04/2004	10:00
231689-9	RD-SMW19(28-30)-01	Soil	11/03/2004	12:00	11/04/2004	10:00
231689-10	TRIP BLANK	Water	11/02/2004	08:00	11/04/2004	10:00

Job Number: 231689		LABORATORY TEST RESULTS												
CUSTOMER: SECTOR		PROJECT: SE ROCKFORD												
		Date:11/29/2004												
		Laboratory Sample ID: 231689-1 Date Received.....: 11/04/2004 Time Received.....: 10:00												
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4), Solid* TPH - Jet Fuel (JP4), Solid*	4.2 4.2	*		4.2 4.2	4.2 4.2	1.00000 1.00000	mg/Kg mg/Kg	135580 135593	RE	11/17/04 11/27/04	1637 1624	pig pig	
Method	% Solids Determination	97.3			0.10	0.10	1	%	133333		11/05/04	1302	daj	
	% Solids, Solid % Moisture, Solid	2.7			0.10	0.10	1	%	133333		11/05/04	1302	daj	
8260B	Volatile Organics	0.0038	U		0.00038	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Chloromethane, Solid*	0.0038	U		0.0038	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Vinyl chloride, Solid*	0.0038	U		0.0038	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Bromomethane, Solid*	0.0038	U		0.00098	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Chloroethane, Solid*	0.0038	U		0.00075	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	1,1-Dichloroethene, Solid*	0.0038	U		0.00098	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Carbon disulfide, Solid*	0.0038	U		0.00090	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Acetone, Solid*	0.017			0.0035	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Methylene chloride, Solid*	0.0058	U		0.0022	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	1,1-Dichloroethane, Solid*	0.0038	U		0.0075	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	2-Butanone (MEK), Solid*	0.0038	U		0.0029	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Chloroform, Solid*	0.0038	U		0.00035	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	1,1,1-Trichloroethane, Solid*	0.0038	U		0.00083	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Carbon tetrachloride, Solid*	0.0038	U		0.00083	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	1,2-Dichloroethene (total), Solid*	0.0038	U		0.0016	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Benzene, Solid*	0.0038	U		0.00033	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	1,2-Dichloroethane, Solid*	0.0038	U		0.00071	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Trichloroethene, Solid*	0.0038	U		0.00083	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	1,2-Dichloropropane, Solid*	0.0038	U		0.00075	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	Bromodichloromethane, Solid*	0.0038	U		0.00072	1.00000		mg/Kg	133965		11/10/04	1709	jdn	
	cis-1,3-Dichloropropene, Solid*	0.0038	U		0.00070	1.00000		mg/Kg	133965		11/10/04	1709	jdn	

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date:11/29/2004	
CUSTOMER: SECOR		PROJECT: SE Rockford		ATTN: Dave Curnock							
Customer Sample ID:	RD-SMW2268-10J-01	Date Sampled.....:	11/02/2004	Laboratory Sample ID:	231689-1						
Time Sampled.....:	08:00	Date Received.....:		Date Received.....:	11/04/2004						
Sample Matrix.....:	Soil	Time Received.....:		Time Received.....:	10:00						
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLGS	NDL	RI	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Methyl-2-pentanone (MIBK), Solid*	0.0038	U	H	0.00075	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Toluene, Solid*	0.0051			0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	trans-1,3-Dichloropropene, Solid*	0.0038	U		0.00059	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	1,1,2-Trichloroethane, Solid*	0.0038	U		0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Tetrachloroethene, Solid*	0.0038	U		0.00090	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	2-Chloroethene, Solid*	0.0038	U		0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	2-Hexanone, Solid*	0.0038	U		0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Dibromoformmethane, Solid*	0.0038	U		0.00059	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Chlorobenzene, Solid*	0.0038	U		0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Ethylbenzene, Solid*	0.0038	U		0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Styrene, Solid*	0.0038	U		0.00083	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Bromoform, Solid*	0.0038	U		0.00056	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	1,1,2,2-Tetrachloroethane, Solid*	0.0038	U		0.00072	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn
	Xylenes (total), Solid*	0.0038	U		0.0026	0.0038	1.00000	mg/Kg	133965	11/10/04 1709	jdn

* In Description = Dry Wgt.

Job Number: 231689

L A B O R A T O R Y T E S T R E S U L T S

Date: 11/29/2004

CUSTOMER: SECOR

PROJECT: SF ROCKFORD

Customer Sample ID: RD-SMH22(26-28)-01
 Date Sampled.....: 11/02/2004
 Time Sampled.....: 10:40
 Sample Matrix.....: Soil

Laboratory Sample ID: 231689-2
 Date Received.....: 11/04/2004
 Time Received.....: 10:00

ATTN: Dave Curnock

Date: 11/29/2004

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	R.L.	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
Method	TPH - Diesel Range Organics (DRO)	4.3	U *	4.3	4.3	1.00000	ng/Kg	1335580	RE	11/17/04 1717	pjg
	TPH - Jet Fuel (JP4), 3541 Solid*	4.3	U	4.3	4.3	1.00000	ng/Kg	1335593	RE	11/27/04 1703	pjg
	% Solids Determination	97.3		0.10	0.10	1	%	133333		11/05/04 1304	daj
	% Solids, Solid	97.3		0.10	0.10	1	%	133333		11/05/04 1304	daj
	% Moisture, Solid	2.7									
8015B MDRO	Volatile Organics	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Chloromethane, Solid*	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133965		11/10/04 1737	jdn
	Vinyl chloride, Solid*	0.0044	U	0.0011	0.0044	1.00000	ng/Kg	133965		11/10/04 1737	jdn
	Bromomethane, Solid*	0.0044	U	0.00088	0.0044	1.00000	ng/Kg	133965		11/10/04 1737	jdn
	Chloroethane, Solid*	0.0044	U	0.0011	0.0044	1.00000	ng/Kg	133965		11/10/04 1737	jdn
	1,1-Dichloroethene, Solid*	0.0044	U	0.0011	0.0044	1.00000	ng/Kg	133965		11/10/04 1737	jdn
	Carbon disulfide, Solid*	0.0044	U	0.0011	0.0044	1.00000	ng/Kg	133965		11/10/04 1737	jdn
	Acetone, Solid*	0.0093	U	0.0041	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Methylene chloride, Solid*	0.0044	U	0.0026	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	1,1-Dichloroethane, Solid*	0.0044	U	0.00088	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	2-Butanone (MEK), Solid*	0.0044	U	0.0034	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Chloroform, Solid*	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	1,1,1-Trichloroethane, Solid*	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Carbon tetrachloride, Solid*	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	1,2-Dichloroethene (total), Solid*	0.0044	U	0.0019	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Benzene, Solid*	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	1,2-Dichloroethane, Solid*	0.0044	U	0.00093	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Trichloroethene, Solid*	0.0044	U	0.00097	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	1,2-Dichloropropane, Solid*	0.0044	U	0.00088	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	Bromodichloromethane, Solid*	0.0044	U	0.00085	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn
	cis-1,3-Dichloropropene, Solid*	0.0044	U	0.00082	0.0044	1.00000	ng/Kg	133265		11/10/04 1737	jdn

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS											
		Date: 11/29/2004											
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Currook	
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
	4-Methyl-2-pentanone (MIBK), Solid*	0.0044	U		0.00088	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Toluene, Solid*	0.0050			0.00097	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	trans-1,3-Dichloropropene, Solid*	0.0044	U		0.00070	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	1,1,2-Trichloroethane, Solid*	0.0044	U		0.00097	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Tetrachloroethene, Solid*	0.0044			0.0011	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	2-Hexanone, Solid*	0.0044	U		0.00097	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Dibromochloromethane, Solid*	0.0044	U		0.00070	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Chlorobenzene, Solid*	0.0044	U		0.00097	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Ethylbenzene, Solid*	0.0044	U		0.00097	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Styrene, Solid*	0.0044	U		0.00097	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Bromoform, Solid*	0.0044	U		0.00066	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	1,1,2,2-Tetrachloroethane, Solid*	0.0044	U		0.00085	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		
	Xylenes (total), Solid*	0.0044	U		0.0030	0.0044	1.00000	mg/Kg	133965	11/10/04 1737	Jdn		

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS												
		PROJECT: SE ROCKFORD					ATTN: Dave Gurnock							
		Date: 11/29/2004												
CUSTOMER:	SECOP	Customer Sample ID: RD-SMU21(10-12)-01	Date Sampled.....: 11/02/2004	Time Sampled.....: 12:30	Sample Matrix.....: Soil	Laboratory Sample ID: 231689-3	Date Received.....: 11/04/2004	Time Received.....: 10:00	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	MDL	RL	DILUTION	UNITS	UNITS	UNITS	UNITS	UNITS	UNITS	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4), 3541 Solid* TPH - Jet Fuel (JP4), 3541 Solid*	4.4 4.3	U U	*	4.4 4.3	4.4 4.3	1.00000 1.00000	mg/Kg mg/Kg	135580 135593	RE	11/17/04 11/27/04	11756 1742	Pjg Pjg	
Method	% Solids Determination	94.8			0.10	0.10	1	%	133333	11/05/04	1306	da j		
	% Solids, Solid % Moisture, Solid	5.2			0.10	0.10	1	%	133333	11/05/04	1306	da j		
8260B	Volatile Organics	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Chloromethane, Solid*	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Vinyl chloride, Solid*	0.0039	U		0.0010	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Bromomethane, Solid*	0.0039	U		0.00079	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Chloroethane, Solid*	0.0039	U		0.0010	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	1,1-Dichloroethene, Solid*	0.0039	U		0.00094	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Carbon disulfide, Solid*	0.0039	U		0.0036	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Acetone, Solid*	0.0039	U		0.0023	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Methylene chloride, Solid*	0.0039	U		0.00079	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	1,1-Dichloroethane, Solid*	0.0039	U		0.0031	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	2-Butanone (MEK), Solid*	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Chloroform, Solid*	0.0039	U		0.0039	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	1,1,1-Trichloroethane, Solid*	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Carbon tetrachloride, Solid*	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	1,1,2-Dichloroethene (total), Solid*	0.0039	U		0.0017	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Benzene, Solid*	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	1,1,2-Dichloroethane, Solid*	0.0039	U		0.00074	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Trichloroethene, Solid*	0.0039	U		0.00087	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	1,2-Dichloropropane, Solid*	0.0039	U		0.00079	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	Bromodichloromethane, Solid*	0.0039	U		0.00076	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		
	cis-1,3-Dichloropropene, Solid*	0.0039	U		0.00073	0.0039	1.00000	mg/Kg	133965	11/10/04	1805	jdn		

* In Description = Dry Wgt.

Job Number: 231689		LABORATORY TEST RESULTS										Date: 11/29/2004	
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Curnock	
Customer Sample ID: RD-SMW21(10-12)-01 Date Sampled.....: 11/02/2004 Time Sampled.....: 12:30 Sample Matrix.....: Soil										Laboratory Sample ID: 231689-3 Date Received.....: 11/04/2004 Time Received.....: 10:00			
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE	RESULT	Q	FLAGS	MDL	R.L.	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Methyl-2-pentanone (MIBK), Solid*		0.0039	U		0.00079		0.0039	1.00000			11/10/04 1805	Jdn
	Toluene, Solid*		0.0039	U		0.00087		0.0039	1.00000	133965		11/10/04 1805	Jdn
	trans-1,3-Dichloropropene, Solid*		0.0039	U		0.00062		0.0039	1.00000	133965		11/10/04 1805	Jdn
	1,1,2-Trichloroethane, Solid*		0.0039	U		0.00087		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Tetrachloroethene, Solid*		0.0039	U		0.00094		0.0039	1.00000	133965		11/10/04 1805	Jdn
	2-Hexanone, Solid*		0.0039	U		0.00087		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Dibromochloromethane, Solid*		0.0039	U		0.00062		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Chlorobenzene, Solid*		0.0039	U		0.00087		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Ethylbenzene, Solid*		0.0039	U		0.00087		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Styrene, Solid*		0.0039	U		0.00087		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Bromoform, Solid*		0.0039	U		0.00059		0.0039	1.00000	133965		11/10/04 1805	Jdn
	1,1,2,2-Tetrachloroethane, Solid*		0.0039	U		0.00076		0.0039	1.00000	133965		11/10/04 1805	Jdn
	Xylenes (total), Solid*		0.0039	U		0.0027		0.0039	1.00000	133965		11/10/04 1805	Jdn

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS											
		Date: 11/29/2004											
CUSTOMER: SECCR		PROJECT: SE ROCKFORD										ATTN: Dave Curnock	
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH DT	DATE/TIME	TECH			
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4), 3541 Solid* TPH - Jet Fuel (JP4), 3541 Solid*	4.4 4.4	U * U	4.4 4.4	4.4 4.4	1.00000 1.00000	mg/Kg mg/Kg	135580 135593	RE RE	11/18/04 1149 11/27/04 1822	pjg pjg		
Method	% Solids Determination	94.0		0.10	0.10	1				11/05/04 1309	daj		
	% Solids, Solid % Moisture, Solid	6.0		0.10	0.10	1				11/05/04 1309	daj		
8260B	Volatile Organics	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Chloromethane, Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Vinyl chloride, Solid*	0.0051	U	0.0013	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Bromomethane, Solid*	0.0051	U	0.0010	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Chloroethane, Solid*	0.0051	U	0.0013	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	1,-Dichloroethene, Solid*	0.0051	U	0.0012	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Carbon disulfide, Solid*	0.0051	U	0.0047	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Acetone, Solid*	0.021		0.0029	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Methylene chloride, Solid*	0.0051	U	0.0010	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	1,1-Dichloroethane, Solid*	0.0051	U	0.0040	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	2-Butanone (MEK), Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Chloroform, Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	1,,1-Trichloroethane, Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Carbon tetrachloride, Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	1,2-Dichloroethene (total), Solid*	0.0051	U	0.0021	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Benzene, Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	1,2-Dichloroethane, Solid*	0.0051	U	0.00096	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Trichloroethane, Solid*	0.0051	U	0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	1,2-Dichloropropane, Solid*	0.0051	U	0.0010	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	Bromodichloromethane, Solid*	0.0051	U	0.00098	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			
	cis-1,3-Dichloropropene, Solid*	0.0051	U	0.00095	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	jdn			

* In Description = Dry Wgt.

Customer: SECOR		Job Number: 231689		LABORATORY TEST RESULTS		Date: 11/29/2004					
PROJECT: SE ROCKFORD						ATTN: Dave Currook					
Customer Sample ID: RD-SMH2(26-28)-01		Laboratory Sample ID: 231689-4		Date Received: 11/04/2004		Time Received: 10:00					
Date Sampled: 11/02/2004	Time Sampled: 13:30	Sample Matrix: Soil									
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Methyl-2-pentanone (MIBK), Solid*	0.0051	U		0.0010	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Toluene, Solid*	0.0051	U		0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	trans-1,3-Dichloropropene, Solid*	0.0051	U		0.00080	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	1,1,2-Trichloroethane, Solid*	0.0051	U		0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Tetrachloroethene, Solid*	0.0051	U		0.0012	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	2-Hexanone, Solid*	0.0051	U		0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Dibromochloromethane, Solid*	0.0051	U		0.00080	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Chlorobenzene, Solid*	0.0051	U		0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Ethylbenzene, Solid*	0.0051	U		0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Styrene, Solid*	0.0051	U		0.0011	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Bromoform, Solid*	0.0051	U		0.00076	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	1,1,2,2-Tetrachloroethane, Solid*	0.0051	U		0.00098	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn
	Xylenes (total), Solid*	0.0051	U		0.0035	0.0051	1.00000	mg/Kg	133965	11/10/04 1833	Jdn

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS											
		Date: 11/29/2004											
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Burnock	
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4), 3541 Solid* TPH - Jet Fuel (JP4), 3541 Solid*	4.4 4.3	U * U	4.4 4.3	4.4 4.3	1.00000 1.00000	mg/Kg mg/Kg	135580 135593	RE	11/17/04 1915 11/27/04 1901	pjg pjg		
Method	% Solids Determination												
	% Solids, Solid												
	% Moisture, Solid												
8260B	Volatile Organics												
	Chloromethane, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Vinyl chloride, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Bromomethane, Solid*	0.0045	U	0.0012	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Chloroethane, Solid*	0.0045	U	0.00089	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,1-Dichloroethene, Solid*	0.0045	U	0.0012	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Carbon disulfide, Solid*	0.0045	U	0.0011	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Acetone, Solid*	0.022	U	0.0041	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Methylene chloride, Solid*	0.0045	U	0.0026	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,1-Dichloroethane, Solid*	0.0045	U	0.00089	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,2-Dutanone (MEK), Solid*	0.0045	U	0.0035	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Chloroform, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,1,1-Trichloroethane, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Carbon tetrachloride, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,2-Dichloroethene (total), Solid*	0.0045	U	0.0019	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Benzene, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,2-Dichloroethane, Solid*	0.0045	U	0.00084	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Trichloroethene, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	1,2-Dichloropropane, Solid*	0.0045	U	0.00089	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	Bromodichloromethane, Solid*	0.0045	U	0.00086	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		
	cis-1,3-Dichloropropene, Solid*	0.0045	U	0.00083	0.0045	1.00000	mg/Kg	133965		11/10/04 1901	jd		

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 11/29/2004
Customer: SECOR		Project: SE Rockford		ATTN: Dave Turnock						
Customer Sample ID: RD-SHW20(B-10)-01 Date Sampled.....: 11/02/2004 Time Sampled.....: 15:00 Sample Matrix.....: Soil	Laboratory Sample ID: 231689-5 Date Received.....: 11/04/2004 Time Received.....: 10:00									
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	\$ FLAGS	NDL	REL.	DILUTION	UNITS	BATCH	DT	DATE/TIME
	4-Methyl-2-Pentanone (MIBK), Solid*	0.0045	U		0.00089	0.0045	1.00000	mg/Kg	133965	11/10/04 1901
	Toluene, Solid*	0.0045	U		0.00098	0.0045	1.00000	mg/Kg	133965	11/10/04 1901
	trans-1,3-Dichloropropene, Solid*	0.0045	U		0.00071	0.0045	1.00000	mg/Kg	133965	11/10/04 1901
	1,1,2-Trichloroethane, Solid*	0.0045	U		0.00098	0.0045	1.00000	mg/Kg	133965	11/10/04 1901
	Tetrachloroethene, Solid*	0.0045	U	0.0011	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	2-Hexanone, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	Dibromochloromethane, Solid*	0.0045	U	0.00071	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	Chlorobenzene, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	Ethylbenzene, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	Styrene, Solid*	0.0045	U	0.00098	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	Bromoform, Solid*	0.0045	U	0.00067	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	1,1,2,2-Tetrachloroethane, Solid*	0.0045	U	0.00086	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	
	Xylenes (total), Solid*	0.0045	U	0.0030	0.0045	1.00000	mg/Kg	133965	11/10/04 1901	

* In Description = Dry Wgt.

Job Number: 231689

L A B O R A T O R Y T E S T R E S U L T S

Date: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE Rockford

ATTN: Dave Curnock

Customer Sample ID: RD-SMW20(26-28)-01
 Date Sampled.....: 11/02/2004
 Time Sampled.....: 16:00
 Sample Matrix....: Soil

Laboratory Sample ID: 231689-6
 Date Received.....: 11/04/2004
 Time Received.....: 10:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	NDL	RI	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4), Solid* TPH - Jet Fuel (JP4), Solid*	4.1 4.2	*	4.1 4.2	4.1 4.2	1.00000 1.00000	mg/Kg mg/Kg	135580 135593	RE RE	11/17/04 1955 11/27/04 1940	PIg PIg
Method	% Solids Determination % Solids, Solid % Moisture, Solid	97.4 2.6		0.10 0.10	0.10 0.10	1 1	% %	133333 133333		11/05/04 1313 11/05/04 1313	daj daj
8260B	Volatile Organics Chloromethane, Solid* VinyL chloride, Solid* Bromomethane, Solid* Chloroethane, Solid* 1,1-Dichloroethene, Solid* Carbon disulfide, Solid* Acetone, Solid* Methylene chloride, Solid* 1,1-Dichloroethane, Solid* 2-Butanone (MEK), Solid* Chloroform, Solid* 1,1,1-Trichloroethane, Solid* Carbon tetrachloride, Solid* 1,2-Dichloroethene (total), Solid* Benzene, Solid* 1,2-Dichloroethane, Solid* Trichloroethene, Solid*	0.0048 0.0048	U U	0.0011 0.0011 0.0012 0.00096 0.0012 0.0012 0.0012 0.0012 0.0012 0.0012 0.0011 0.0028 0.00096 0.0037 0.0011 0.0011 0.0011 0.0011 0.0020 0.0011 0.00090 0.0011 0.00096 0.00092 0.00089	0.0048 0.0048	1.00000 1.00000	mg/Kg mg/Kg	133965 133965	11/10/04 1929 11/10/04 1929	Jdn Jdn	

* In Description = Dry Wgt.

Customer: SECOR		Job Number: 231689		Laboratory Test Results		Date: 11/29/2004					
						ATTN: Dave Curnock					
Customer Sample ID: RD-SMW2(26-28)-01		PROJECT: SE ROCKFORD		Laboratory Sample ID: 231689-6							
Date Sampled.....: 11/02/2004		Date Received.....: 11/04/2004									
Time Sampled.....: 16:00		Time Received.....: 10:00									
Sample Matrix.....: Soil											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	D1	DATE/TIME	TECH
	4-Methyl-2-pentanone (MIBK), Solid*	0.0048	U		0.00096	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Toluene, Solid*	0.0062	U		0.0011	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	trans-1,3-Dichloropropene, Solid*	0.0048	U		0.00076	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	1,1,2-Trichloroethane, Solid*	0.0048	U		0.0011	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Tetrachloroethene, Solid*	0.0048	U		0.0012	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	2-Hexanone, Solid*	0.0048	U		0.0011	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Dibromochloromethane, Solid*	0.0048	U		0.00076	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Chlorobenzene, Solid*	0.0048	U		0.0011	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Ethylbenzene, Solid*	0.0048	U		0.0011	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Styrene, Solid*	0.0048	U		0.0011	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Bromoform, Solid*	0.0048	U		0.00072	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	1,1,2,2-Tetrachloroethane, Solid*	0.0048	U		0.00092	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn
	Xylenes (total), Solid*	0.0048	U		0.0033	0.0048	1.00000	mg/Kg	133965	11/10/04 1929	jdn

* In Description = Dry Wgt.

Job Number: 231689

LABORATORY TEST RESULTS

Date: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Currook

Customer Sample ID: RD-SMU19C8-10-J-01
 Date Sampled.....: 11/03/2004
 Time Sampled.....: 10:30
 Sample Matrix.....: Soil

Laboratory Sample ID: 231689-7
 Date Received.....: 11/04/2004
 Time Received.....: 10:00

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4), 3541 Solid* TPH - Jet Fuel (JP4), 3541 Solid*	4.5 22	U U	*	4.5 22	4.5 22	1.00000 5.00000	mg/Kg mg/Kg	135550 135553	RE RE	11/17/04 11/27/04	2034 2019	pjg pjg
Method	% Solids Determination % Solids, Solid % Moisture, Solid	91.4 8.6		0.10 0.10	0.10 0.10	1 1	% %	133333 133333	11/05/04 11/05/04	1315 1315	daj daj		
8260B	Volatile Organics Chloromethane, Solid* VinyL chloride, Solid* Bromoethane, Solid* Chloroethane, Solid* 1,-Dichloroethene, Solid* Carbon disulfide, Solid* Acetone, Solid* Methylene chloride, Solid* 1,-Dichloroethane, Solid* 2-Butanone (MEK), Solid* Chloroform, Solid* 1,1,1-Trichloroethane, Solid* Carbon tetrachloride, Solid* 1,2-Dichloroethene (total), Solid* Benzene, Solid* 1,2-Dichloroethane, Solid* Trichloroethane, Solid* 1,2-Dichloropropane, Solid* Bromodichloromethane, Solid* cis-1,3-Dichloropropene, Solid*			0.0014 0.0014 0.0017 0.0013 0.0017 0.0017 0.0015 0.0059 0.0037 0.0013 0.0050 0.0014 0.0014 0.0014 0.0014 0.0014 0.0014 0.0013 0.0013 0.0012	0.0064 0.0064	1.00000 1.00000	mg/Kg mg/Kg	134333 134333	11/12/04 11/12/04	1343 1343	jhn jhn		

* In Description = Dry Wgt.

Job Number: 231689		LABORATORY TEST RESULTS										Date: 11/29/2004	
CUSTOMER: SECOR		PROJECT: SE Rockford										ATTN: Dave Curnock	
Customer Sample ID: RD-SMW19(8-10)-01 Date Sampled.....: 11/03/2004 Time Sampled.....: 10:30 Sample Matrix....: Soil		Laboratory Sample ID: 231689-7 Date Received.....: 11/04/2004 Time Received.....: 10:00											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q.F./RTS	MDL	R.L.	DILUTION	UNITS	BATCH	D.	DATE/TIME	TECH		
	4-Methyl-2-pentanone (MIBK), Solid*	0.0064	U		0.0013	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Toluene, Solid*	0.0064	U		0.0014	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	trans-1,3-Dichloropropene, Solid*	0.0064	U		0.0010	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	1,1,2-Trichloroethane, Solid*	0.0064	U		0.0014	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Tetrachloroethene, Solid*	0.0064	U		0.0015	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	2-Hexanone, Solid*	0.0064	U		0.0014	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Dibromochloromethane, Solid*	0.0064	U		0.0010	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Chlorobenzene, Solid*	0.0064	U		0.0014	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Ethylbenzene, Solid*	0.0064	U		0.0014	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Styrene, Solid*	0.0064	U		0.0014	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Bromoform, Solid*	0.0064	U		0.00097	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	1,1,2,2-Tetrachloroethane, Solid*	0.0064	U		0.0012	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		
	Xylenes (total), Solid*	0.0064	U		0.0044	0.0064	1.00000	mg/Kg	134333	11/12/04 1343	jdn		

* In Description = Dry Wgt.

LABORATORY TEST RESULTS									
Customer Sample ID: RD-SMW19(8-10)-D01 Date Sampled.....: 11/03/2004 Time Sampled.....: 10:30 Sample Matrix.....: Soil									
PROJECT: SE ROCKFORD ATTN: Dave Curnock									
Laboratory Sample ID: 231689-8 Date Received.....: 11/04/2004 Time Received.....: 10:00									
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q.FLTGS	NDL	RL	DILUTION	UNITS	BATCH	DT
	Tetrachloroethene, High/Med Level*	72	U	*	24	72	1.0000	ug/Kg	134341
	2-Hexanone, High/Med Level*	72	U	*	31	72	1.0000	ug/Kg	134341
	Dibromochloromethane, High/Med Level*	72	U	*	15	72	1.0000	ug/Kg	134341
	Chlorobenzene, High/Med Level*	72	U	*	15	72	1.0000	ug/Kg	134341
	Ethylbenzene, High/Med Level*	18	U	*	17	18	1.0000	ug/Kg	134341
	Styrene, High/Med Level*	72	U	*	14	72	1.0000	ug/Kg	134341
	Bromoform, High/Med Level*	72	U	*	16	72	1.0000	ug/Kg	134341
	1,1,2,2-Tetrachloroethane, High/Med Level*	72	U	*	20	72	1.0000	ug/Kg	134341
	Xylenes (total), High/Med Level*	54	U	*	43	54	1.0000	ug/Kg	134341
	% Solids Determination							%	133333
	% Solids, Solid	91.3			0.10	1		%	133333
	% Moisture, Solid	8.7			0.10	1		%	133333
Method									

* In Description = Dry Wgt.

Job Number: 231689

LABORATORY TEST RESULTS

Date: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Customer Sample ID: RD-SMW19(28-30)-01
 Date Sampled.....: 11/03/2004
 Time Sampled.....: 12:00
 Sample Matrix....: Soil

Laboratory Sample ID: 231689-9
 Date Received.....: 11/04/2004
 Time Received.....: 10:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	NDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	4.2	U *	4.2	4.2	1.00000	mg/Kg	135580	RE	11/17/04 2234	pjg
	TPH - Jet Fuel (JP4), 3541 Solid*	4.2	U	4.2	4.2	1.00000	mg/Kg	135593	RE	11/27/04 2256	pjg
	TPH - Jet Fuel (JP4), 3541 Solid*										
Method	% Solids Determination	97.1		0.10	0.10	1	%	133333	11/05/04 1319	daj	
	% Solids, Solid	2.9		0.10	0.10	1	%	133333	11/05/04 1319	daj	
	% Moisture, Solid										
8260B	Volatile Organics										
	Chloromethane, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Vinyl chloride, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Bromomethane, Solid*	0.0049	U	0.0013	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Chloroethane, Solid*	0.0049	U	0.00098	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	1,1-Dichloroethene, Solid*	0.0049	U	0.0013	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Carbon disulfide, Solid*	0.0049	U	0.0012	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Acetone, Solid*	0.020		0.0049	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Methylene chloride, Solid*	0.020		0.0029	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	1,1-Dichloroethane, Solid*	0.0049	U	0.00098	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	2-Butanone (MEK), Solid*	0.0049	U	0.0038	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Chloroform, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	1,1,1-Trichloroethane, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Carbon tetrachloride, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	1,2-Dichloroethene (total), Solid*	0.0049	U	0.0021	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Benzene, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	1,2-Dichloroethane, Solid*	0.0049	U	0.00093	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Trichloroethene, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	1,2-Dichloropropane, Solid*	0.0049	U	0.00098	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	Bromodichloromethane, Solid*	0.0049	U	0.00095	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	
	cis-1,3-Dichloropropene, Solid*	0.0049	U	0.00092	0.0049	1.00000	mg/Kg	133965	11/10/04 2053	jdn	

* In Description = Dry Wgt.

CUSToMER SECOR		LABoRATORY TEST REsULTS		Date:11/29/2004							
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Methyl-2-pentanone (MIBK), Solid*	0.0049	U	0.00098	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Toluene, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	trans-1,3-Dichloropropene, Solid*	0.0049	U	0.00078	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	1,1,2-Trichloroethane, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Tetrachloroethene, Solid*	0.0049	U	0.0012	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	2-Hexanone, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	2-Bromochloromethane, Solid*	0.0049	U	0.00078	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Chlorobenzene, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Ethylbenzene, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Styrene, Solid*	0.0049	U	0.0011	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Bromform, Solid*	0.0049	U	0.00074	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	1,1,2-Tetrachloroethane, Solid*	0.0049	U	0.00095	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn
	Xylenes (total), Solid*	0.0049	U	0.0033	0.0049	1.00000	mg/Kg	133965	11/10/04	2053	Jdn

* In Description = dry wgt.

Job Number: 231689

LABORATORY TEST RESULTS

Date: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE Rockford

Customer Sample ID: TRIP BLANK
 Date Sampled.....: 11/02/2004
 Time Sampled.....: 08:00
 Sample Matrix....: Water

Laboratory Sample ID: 231689-10
 Date Received.....: 11/04/2004
 Time Received.....: 10:00

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics	0.0000	U	0.000080	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Chloromethane	0.0000	U	0.000080	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Vinyl chloride	0.0000	U	0.000010	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Bromomethane	0.0000	U	0.000080	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Chloroethane	0.0000	U	0.000012	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,1-Dichloroethene	0.0000	*	0.000012	0.0050	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Carbon disulfide	0.0050	U	0.00020	0.0018	0.0050	mg/L	134.091	11/11/04	14:06	jdn
	Acetone	0.0050	U	0.00035	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Methylene chloride	0.0020	U	0.00011	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,1-Dichloroethane	0.0010	U	0.00012	0.0050	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	2-Butanone (MEK)	0.0050	U	0.00011	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Chloroform	0.0010	U	0.000080	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,1,1-Trichloroethane	0.0010	U	0.00013	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Carbon tetrachloride	0.0010	U	0.00023	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,2-Dichloroethane (total)	0.0010	U	0.000090	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Benzene	0.0000	U	0.000090	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,2-Dichloroethane	0.0010	U	0.00012	0.0050	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Trichloroethene	0.0010	U	0.00065	0.0050	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Bromo dichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	cis-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00010	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Toluene	0.0010	U	0.00015	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	1,1,2-Trichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Tetrachloroethene	0.0050	U	0.00053	0.0050	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	2-Hexanone	0.0010	U	0.000060	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Dibromochloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	134.091	11/11/04	14:06	jdn
	Chlorobenzene	0.0010	U								

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS									
								Date:11/29/2004			
CUSTOMER: SECOR		PROJECT: SE ROCKFORD						ATTN: Dave Curnock			
<p>Customer Sample ID: TRIP BLANK Date Sampled.....: 11/02/2004 Time Sampled.....: 08:00 Sample Matrix.....: Water</p> <p>Laboratory Sample ID: 231689-10 Date Received.....: 11/04/2004 Time Received.....: 10:00</p>											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	134091		11/11/04 1406	Jdn
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	134091		11/11/04 1406	Jdn
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	134091		11/11/04 1406	Jdn
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	134091		11/11/04 1406	Jdn
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	134091		11/11/04 1406	Jdn

* In Description = Dry Wgt.

LABORATORY CHRONICLE

Job Number: 231689

Date: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD			ATTN: Dave Curnock	
Lab ID: 231689-1	Client ID: RD-SMW22(8-10)-01	Date Recvd:	11/04/2004	Sample Date:	11/02/2004	
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
Method	% Solids Determination	1	133333	133333	11/05/2004	1302
5035	5035 Archon Closed Purge & Trap	1	133964		11/10/2004	1709
5035	5035 Preservation High (Methanol)	1	133230		11/02/2004	0800
5035	5035 Preservation Low	1	133229		11/02/2004	0800
5035	5035 Preservation Low	2	133229		11/02/2004	0800
EDD	Electronic Data Deliverable	1				
3541	Extraction Soxhlet (Jet Fuel)	1	134451		11/16/2004	1000
3541	Extraction Soxhlet (Jet Fuel)	2	135418		11/24/2004	1400
8015B MDRO	TPH - Diesel Range Organics (DRO)	1	135580	134451	11/17/2004	1637
8015B MDRO	TPH - Diesel Range Organics (DRO)	2	135593	135418	11/27/2004	1624
8260B	Volatile Organics	1	133965	133229-133964	11/10/2004	1709
Lab ID: 231689-2	Client ID: RD-SMW22(26-28)-01	Date Recvd:	11/04/2004	Sample Date:	11/02/2004	
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
Method	% Solids Determination	1	133333	133333	11/05/2004	1304
5035	5035 Archon Closed Purge & Trap	1	133964		11/10/2004	1737
5035	5035 Preservation High (Methanol)	1	133230		11/02/2004	1040
5035	5035 Preservation Low	1	133229		11/02/2004	1040
5035	5035 Preservation Low	2	133229		11/02/2004	1040
3541	Extraction Soxhlet (Jet Fuel)	1	134451		11/16/2004	1000
3541	Extraction Soxhlet (Jet Fuel)	2	135418		11/24/2004	1400
8015B MDRO	TPH - Diesel Range Organics (DRO)	1	135580	134451	11/17/2004	1717
8015B MDRO	TPH - Diesel Range Organics (DRO)	2	135593	135418	11/27/2004	1703
8260B	Volatile Organics	1	133965	133229-133964	11/10/2004	1737
Lab ID: 231689-3	Client ID: RD-SMW21(10-12)-01	Date Recvd:	11/04/2004	Sample Date:	11/02/2004	
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
Method	% Solids Determination	1	133333	133333	11/05/2004	1306
5035	5035 Archon Closed Purge & Trap	1	133964		11/10/2004	1805
5035	5035 Preservation High (Methanol)	1	133230		11/02/2004	1230
5035	5035 Preservation Low	1	133229		11/02/2004	1230
5035	5035 Preservation Low	2	133229		11/02/2004	1230
3541	Extraction Soxhlet (Jet Fuel)	1	134451		11/16/2004	1000
3541	Extraction Soxhlet (Jet Fuel)	2	135418		11/24/2004	1400
8015B MDRO	TPH - Diesel Range Organics (DRO)	1	135580	134451	11/17/2004	1756
8015B MDRO	TPH - Diesel Range Organics (DRO)	2	135593	135418	11/27/2004	1742
8260B	Volatile Organics	1	133965	133229-133964	11/10/2004	1805
Lab ID: 231689-4	Client ID: RD-SMW21(26-28)-01	Date Recvd:	11/04/2004	Sample Date:	11/02/2004	
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
Method	% Solids Determination	1	133333	133333	11/05/2004	1309
5035	5035 Archon Closed Purge & Trap	1	133964		11/10/2004	1833
5035	5035 Preservation High (Methanol)	1	133230		11/02/2004	1330
5035	5035 Preservation Low	1	133229		11/02/2004	1330
5035	5035 Preservation Low	2	133229		11/02/2004	1330
3541	Extraction Soxhlet (Jet Fuel)	1	134451		11/16/2004	1000
3541	Extraction Soxhlet (Jet Fuel)	2	135418		11/24/2004	1400
8015B MDRO	TPH - Diesel Range Organics (DRO)	1	135580	134451	11/18/2004	1149
8015B MDRO	TPH - Diesel Range Organics (DRO)	2	135593	135418	11/27/2004	1822
8260B	Volatile Organics	1	133965	133229-133964	11/10/2004	1833
Lab ID: 231689-5	Client ID: RD-SMW20(8-10)-01	Date Recvd:	11/04/2004	Sample Date:	11/02/2004	
METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
Method	% Solids Determination	1	133333	133333	11/05/2004	1311
5035	5035 Archon Closed Purge & Trap	1	133964		11/10/2004	1901

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LABORATORY CHRONICLE

Job Number: 231689

Date: 11/29/2004

CUSTOMER: SECOR	PROJECT: SE: ROCKFORD	ATTN: Dave Curnock
Lab ID: 231689-5	Client ID: RD-SMW20(8-10)-01 METHOD DESCRIPTION 5035 5035 Preservation High (Methanol) 5035 5035 Preservation Low 5035 5035 Preservation Low 3541 Extraction Soxhlet (Jet Fuel) 3541 Extraction Soxhlet (Jet Fuel) 8015B MDRO TPH - Diesel Range Organics (DRO) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/04/2004 Sample Date: 11/02/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 133230 11/02/2004 1500 1 133229 11/02/2004 1500 2 133229 11/02/2004 1500 1 134451 11/16/2004 1000 2 135418 11/24/2004 1400 1 135580 134451 11/17/2004 1915 1.000000 2 135593 135418 11/27/2004 1901 1.000000 1 133965 133229-133964 11/10/2004 1901 1.000000
Lab ID: 231689-6	Client ID: RD-SMW20(26-28)-01 METHOD DESCRIPTION Method % Solids Determination 5035 5035 Archon Closed Purge & Trap 5035 5035 Preservation High (Methanol) 5035 5035 Preservation Low 5035 5035 Preservation Low 3541 Extraction Soxhlet (Jet Fuel) 3541 Extraction Soxhlet (Jet Fuel) 8015B MDRO TPH - Diesel Range Organics (DRO) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/04/2004 Sample Date: 11/02/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 133333 133333 11/05/2004 1313 1 133964 11/10/2004 1929 1 133230 11/02/2004 1600 1 133229 11/02/2004 1600 2 133229 11/02/2004 1600 1 134451 11/16/2004 1000 2 135418 11/24/2004 1400 1 135580 134451 11/17/2004 1955 1.000000 2 135593 135418 11/27/2004 1940 1.000000 1 133965 133229-133964 11/10/2004 1929 1.000000
Lab ID: 231689-7	Client ID: RD-SMW19(8-10)-01 METHOD DESCRIPTION Method % Solids Determination 5035 5035 Archon Closed Purge & Trap 5035 5035 Archon Closed Purge & Trap 5035 5035 Archon Closed Purge & Trap 5035 5035 Preservation High (Methanol) 5035 5035 Preservation Low 5035 5035 Preservation Low 3541 Extraction Soxhlet (Jet Fuel) 3541 Extraction Soxhlet (Jet Fuel) 8015B MDRO TPH - Diesel Range Organics (DRO) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/04/2004 Sample Date: 11/03/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 133333 133333 11/05/2004 1315 1 133964 11/10/2004 1957 2 134321 11/12/2004 1153 3 134321 11/12/2004 1343 1 133230 11/03/2004 1030 1 133229 11/03/2004 1030 2 133229 11/03/2004 1030 1 134451 11/16/2004 1000 2 135418 11/24/2004 1400 1 135580 134451 11/17/2004 2034 1.000000 2 135593 135418 11/27/2004 2019 5.000000 1 134333 133229-134321 11/12/2004 1343 1.000000
Lab ID: 231689-8	Client ID: RD-SMW19(8-10)-D01 METHOD DESCRIPTION Method % Solids Determination 5030A 5030 Purge & Trap of Methanol Extract 5035 5035 Archon Closed Purge & Trap 5035 5035 Archon Closed Purge & Trap 5035 5035 Archon Closed Purge & Trap 5035 5035 Preservation High (Methanol) 5035 5035 Preservation Low 5035 5035 Preservation Low 3541 Extraction Soxhlet (Jet Fuel) 3541 Extraction Soxhlet (Jet Fuel) 8015B MDRO TPH - Diesel Range Organics (DRO) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/04/2004 Sample Date: 11/03/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 133333 133333 11/05/2004 1317 1 134339 11/12/2004 2213 1 133964 11/10/2004 2025 2 134321 11/12/2004 1218 3 134321 11/12/2004 1409 1 133230 11/03/2004 1030 1 133229 11/03/2004 1030 2 133229 11/03/2004 1030 1 134451 11/16/2004 1000 2 135418 11/24/2004 1400 1 135580 134451 11/17/2004 2114 1.000000 2 135593 135418 11/27/2004 2217 1.000000 1 134341 133230-134339 11/12/2004 2213 1.000000
Lab ID: 231689-9	Client ID: RD-SMW19(28-30)-01 METHOD DESCRIPTION Method % Solids Determination	Date Recvd: 11/04/2004 Sample Date: 11/03/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 133333 133333 11/05/2004 1319

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L A B O R A T O R Y C H R O N I C L E

Job Number: 231689

Date: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Lab ID:	Client ID:	Method	Description	Date Recvd:	Sample Date:	Run#	Batch#	Prep BT	#(S)	Date/Time Analyzed	Dilution
5035	5035 Archon Closed Purge & Trap			11/04/2004	11/03/2004	1	133964			11/10/2004	2053
5035	5035 Preservation High (Methanol)					1	133230			11/03/2004	1200
5035	5035 Preservation Low					1	133229			11/03/2004	1200
5035	5035 Preservation Low					2	133229			11/03/2004	1200
3541	Extraction Soxhlet (Jet Fuel)					1	134451			11/16/2004	1000
3541	Extraction Soxhlet (Jet Fuel)					2	135418			11/24/2004	1400
8015B MDRO	TPH - Diesel Range Organics (DRO)					1	135580	134451		11/17/2004	2234
8015B MDRO	TPH - Diesel Range Organics (DRO)					2	135593	135418		11/27/2004	2256
8260B	Volatile Organics					1	133965	133229-133964		11/10/2004	2053
Lab ID: 231689-10	Client ID: TRIP BLANK			Date Recvd:	Sample Date:	11/04/2004	11/02/2004				
METHOD	DESCRIPTION			RUN#	BATCH#	PREP BT	#(S)			DATE/TIME ANALYZED	DILUTION
5030B	5030 10 mL Purge Prep			1	134089					11/11/2004	1406
8260B	Volatile Organics			1	134091	134089				11/11/2004	1406
											1.00000

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S U R R O G A T E R E C O V E R I E S R E P O R T

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Method.....: TPH - Diesel Range Organics (DRO)
Method Code...: 8015D

Test Matrix...: 3541 Solid
Batch(s).....: 135580

Prep Batch..: 134451

Lab ID	DT	Sample ID	Date	2FLUBP	OTERPH
LCS			11/17/2004	62	60
MB			11/17/2004	60	60
231689- 1		RD-SMW22(8-10)-01	11/17/2004	72	76
231689- 2		RD-SMW22(26-28)-01	11/17/2004	76	78
231689- 3		RD-SMW21(10-12)-01	11/17/2004	76	80
231689- 4		RD-SMW21(26-28)-01	11/18/2004	71	75
231689- 5		RD-SMW20(8-10)-01	11/17/2004	68	70
231689- 6		RD-SMW20(26-28)-01	11/17/2004	82	85
231689- 7		RD-SMW19(8-10)-01	11/17/2004	67	67
231689- 8		RD-SMW19(8-10)-D01	11/17/2004	66	67
231689- 9		RD-SMW19(28-30)-01	11/17/2004	68	70
231689- 9 MS		RD-SMW19(28-30)-01	11/17/2004	69	70
231689- 9 MSD		RD-SMW19(28-30)-01	11/17/2004	68	74

Test	Test Description	Limits
2FLUBP	2-Fluorobiphenyl (surr)	48 - 103
OTERPH	o-Terphenyl (surr)	44 - 128

Method.....: TPH - Diesel Range Organics (DRO)
Method Code...: 8015D

Test Matrix...: 3541 Solid
Batch(s).....: 135593

Prep Batch..: 135418

Lab ID	DT	Sample ID	Date	2FLUBP	OTERPH
LCS			11/27/2004	87	95
MB			11/27/2004	89	91
231689- 1	RE	RD-SMW22(8-10)-01	11/27/2004	89	89
231689- 2	RE	RD-SMW22(26-28)-01	11/27/2004	93	98
231689- 3	RE	RD-SMW21(10-12)-01	11/27/2004	99	104
231689- 4	RE	RD-SMW21(26-28)-01	11/27/2004	89	93
231689- 5	RE	RD-SMW20(8-10)-01	11/27/2004	86	90
231689- 6	RE	RD-SMW20(26-28)-01	11/27/2004	88	96
231689- 7	RE	RD-SMW19(8-10)-01	11/27/2004	92	108
231689- 8	RE	RD-SMW19(8-10)-D01	11/27/2004	66	98
231689- 9	RE	RD-SMW19(28-30)-01	11/27/2004	93	105
231689- 9 MS	RE	RD-SMW19(28-30)-01	11/27/2004	85	99
231689- 9 MSD	RE	RD-SMW19(28-30)-01	11/28/2004	96	108

Test	Test Description	Limits
2FLUBP	2-Fluorobiphenyl (surr)	48 - 103
OTERPH	o-Terphenyl (surr)	44 - 128

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SURROGATE RECOVERIES REPORT

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Solid
Batch(s).....: 133965 134333

Prep Batch..: 133229

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
231689- 1		RD-SMW22(8-10)-01	11/10/2004	89	83	90	84
231689- 2		RD-SMW22(26-28)-01	11/10/2004	96	89	95	89
231689- 3		RD-SMW21(10-12)-01	11/10/2004	94	88	94	88
231689- 4		RD-SMW21(26-28)-01	11/10/2004	106	98	106	99
231689- 5		RD-SMW20(8-10)-01	11/10/2004	99	90	98	92
231689- 6		RD-SMW20(26-28)-01	11/10/2004	78	74	79	74
231689- 7		RD-SMW19(8-10)-01	11/12/2004	92	83	90	84
231689- 9		RD-SMW19(28-30)-01	11/10/2004	82	82	90	88
231689- 9 MS		RD-SMW19(28-30)-01	11/10/2004	91	93	93	90
231689- 9 MSD		RD-SMW19(28-30)-01	11/10/2004	100	91	94	90

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	50 - 145
BRFLBE	4-Bromofluorobenzene (surr)	60 - 140
DBRFLM	Dibromofluoromethane (surr)	60 - 140
TOLD8	Toluene-d8 (surr)	66 - 141

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: High/Med Level
Batch(s).....: 134341

Prep Batch..: 133230

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
231689- 8		RD-SMW19(8-10)-D01	11/12/2004	86	94	91	97
Test	Test Description	Limits					
12DCED	1,2-Dichloroethane-d4 (surr)	43 - 139					
BRFLBE	4-Bromofluorobenzene (surr)	57 - 124					
DBRFLM	Dibromofluoromethane (surr)	64 - 132					
TOLD8	Toluene-d8 (surr)	70 - 128					

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Solid
Batch(s).....: 134333

Prep Batch..: 133395

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
EB3			11/12/2004	140	81	102	85
Test	Test Description	Limits					
12DCED	1,2-Dichloroethane-d4 (surr)	50 - 145					
BRFLBE	4-Bromofluorobenzene (surr)	60 - 140					
DBRFLM	Dibromofluoromethane (surr)	60 - 140					
TOLD8	Toluene-d8 (surr)	66 - 141					

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S U R R O G A T E R E C O V E R I E S R E P O R T

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Solid
Batch(s).....: 133965

Prep Batch..: 133964

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCS			11/10/2004	84	87	87	86
MB			11/10/2004	89	92	97	95

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	50 - 145
BRFLBE	4-Bromofluorobenzene (surr)	60 - 140
DBRFLM	Dibromofluoromethane (surr)	60 - 140
TOLD8	Toluene-d8 (surr)	66 - 141

Method.....: Volatile Organics	Test Matrix...: Water	Prep Batch..: 134089
Method Code...: 8260B	Batch(s).....: 134091	

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCD			11/11/2004	102	106	108	105
LCS			11/11/2004	100	102	107	103
MB			11/11/2004	111	97	108	106
231689- 10		TRIP BLANK	11/11/2004	94	91	100	104

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	62 - 127
BRFLBE	4-Bromofluorobenzene (surr)	67 - 132
DBRFLM	Dibromofluoromethane (surr)	77 - 119
TOLD8	Toluene-d8 (surr)	81 - 126

Method.....: Volatile Organics	Test Matrix...: Solid	Prep Batch..: 134321
Method Code...: 8260B	Batch(s).....: 134333	

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCS			11/12/2004	96	104	102	102
MB			11/12/2004	108	105	109	107

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	50 - 145
BRFLBE	4-Bromofluorobenzene (surr)	60 - 140
DBRFLM	Dibromofluoromethane (surr)	60 - 140
TOLD8	Toluene-d8 (surr)	66 - 141

Method.....: Volatile Organics	Test Matrix...: High/Med Level	Prep Batch..: 134339
Method Code...: 8260B	Batch(s).....: 134341	

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCD			11/13/2004	84	99	92	100
LCS			11/12/2004	81	96	89	98
MB			11/12/2004	91	94	95	96

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SURROGATE RECOVERIES REPORT

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: High/Med Level
Batch(s).....: 134341

Prep Batch..: 134339

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	43 - 139
BRFLBE	4-Bromofluorobenzene (surr)	57 - 124
DBRFLM	Dibromofluoromethane (surr)	64 - 132
TOLD8	Toluene-d8 (surr)	70 - 128

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Equipment Code....: INST10

Analyst...: pjg

Method Description.: TPH - Diesel Range Organics (DRO)

Batch.....: 135580

LCS	Laboratory Control Sample	CD4KWLJP4A	134451-002		11/17/2004	1558
	Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc. * Limits F

TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	22.701	66.670	4.199	U 34	% 50-150	*
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QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Equipment Code....: INST10

Analyst...: pjg

Method Description.: TPH - Diesel Range Organics (DRO)

Batch.....: 135580

MB	Method Blank			134451-001			11/17/2004	1519
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits	F
TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	4.199	U					

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Equipment Code....: INST10

Analyst...: pjg

Method Description.: TPH - Diesel Range Organics (DRO)

Batch.....: 135580

MS	Matrix Spike	C04KWLJP4A	231689-9		11/17/2004	2314
	Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc. * Limits F
	TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	24.190		67.180	4.231 U 36 % 50-150 *

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135580

MSD	Matrix Spike Duplicate	C04KWLJP4A	231689-9		11/17/2004	2354
TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	24.092	24.190	66.190	4.169 U 36 D	% 50-150 R 30 *

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:	
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QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date Time
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Test Method.....: 8015B MDRO Method Description.: TPH - Diesel Range Organics (DRO)	Equipment Code....: INST10 Batch.....: 135593	Analyst...: pjm
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LCS	Laboratory Control Sample	004KWLJP4C	135418-002		11/27/2004 1544				
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	41.967		66.670	4.199	U 63	%	50-150	

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO Equipment Code....: INST10 Analyst...: pjm
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135593

MB	Method Blank		135418-001		11/27/2004	1505
	Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc. * Limits F
	TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	4.199	U		

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Equipment Code....: INST10

Analyst...: pjm

Method Description.: TPH - Diesel Range Organics (DRO)

Batch.....: 135593

MS	Matrix Spike	004KWLJP4C	231689-9		11/27/2004	2335
	Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc. * Limits F
	TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	41.915		66.600	4.195 U 63 % 50-150

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER#: SECOR

PROJECT #: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135593

MSD	Matrix Spike Duplicate	004KWL/JP4C	231689-9			11/28/2004 0014
TPH - Jet Fuel (JP4), 3541 Solid	mg/Kg	52.758	41.915	66.970	4.219 U 79 23	% 50-150 R 30

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL7
Batch.....: 133965

Analyst...: jdn

LCS	Laboratory Control Sample	V04K10DSE	133964-019			11/10/2004	1641		
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane, Solid	mg/Kg	0.047		0.050	0.005	U 95	%	45-141	
Vinyl chloride, Solid	mg/Kg	0.045		0.050	0.005	U 91	%	58-140	
Bromomethane, Solid	mg/Kg	0.041		0.050	0.005	U 81	%	48-127	
Chloroethane, Solid	mg/Kg	0.043		0.050	0.005	U 86	%	59-163	
1,1-Dichloroethene, Solid	mg/Kg	0.044		0.050	0.005	U 89	%	51-132	
Carbon disulfide, Solid	mg/Kg	0.021		0.050	0.005	U 41	%	23-138	
Acetone, Solid	mg/Kg	0.050		0.050	0.005	U 100	%	46-167	
Methylene chloride, Solid	mg/Kg	0.045		0.050	0.005	U 91	%	58-143	
1,1-Dichloroethane, Solid	mg/Kg	0.045		0.050	0.005	U 90	%	63-133	
2-Butanone (MEK), Solid	mg/Kg	0.040		0.050	0.005	U 80	%	50-150	
Chloroform, Solid	mg/Kg	0.048		0.050	0.005	U 95	%	73-135	
1,1,1-Trichloroethane, Solid	mg/Kg	0.048		0.050	0.005	U 96	%	63-133	
Carbon tetrachloride, Solid	mg/Kg	0.047		0.050	0.005	U 94	%	67-127	
1,2-Dichloroethene (total), Solid	mg/Kg	0.092		0.100	0.005	U 92	%	63-144	
Benzene, Solid	mg/Kg	0.045		0.050	0.005	U 90	%	72-128	
1,2-Dichloroethane, Solid	mg/Kg	0.047		0.050	0.005	U 95	%	69-125	
Trichloroethene, Solid	mg/Kg	0.048		0.050	0.005	U 95	%	75-129	
1,2-Dichloropropane, Solid	mg/Kg	0.047		0.050	0.005	U 94	%	76-132	
Bromodichloromethane, Solid	mg/Kg	0.049		0.050	0.005	U 99	%	74-128	
cis-1,3-Dichloropropene, Solid	mg/Kg	0.047		0.052	0.005	U 90	%	80-124	
4-Methyl-2-pentanone (MIBK), Solid	mg/Kg	0.043		0.050	0.005	U 85	%	68-134	
Toluene, Solid	mg/Kg	0.047		0.050	0.005	U 94	%	75-125	
trans-1,3-Dichloropropene, Solid	mg/Kg	0.044		0.048	0.005	U 92	%	75-134	
1,1,2-Trichloroethane, Solid	mg/Kg	0.047		0.050	0.005	U 94	%	71-143	
Tetrachloroethene, Solid	mg/Kg	0.048		0.050	0.005	U 97	%	75-129	
2-Hexanone, Solid	mg/Kg	0.044		0.050	0.005	U 88	%	69-140	
Dibromochloromethane, Solid	mg/Kg	0.050		0.050	0.005	U 101	%	77-127	
Chlorobenzene, Solid	mg/Kg	0.049		0.050	0.005	U 98	%	83-125	
Ethylbenzene, Solid	mg/Kg	0.048		0.050	0.005	U 96	%	79-123	
Styrene, Solid	mg/Kg	0.047		0.050	0.005	U 94	%	85-126	
Bromoform, Solid	mg/Kg	0.049		0.050	0.005	U 98	%	78-132	
1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.047		0.050	0.005	U 95	%	68-139	
Xylenes (total), Solid	mg/Kg	0.141		0.150	0.005	U 94	%	82-125	

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:			
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time	
Test Method.....: 8260B Method Description.: Volatile Organics				Equipment Code....: GCL7 Batch.....: 133965		Analyst...: jdn	

MB	Method Blank	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
	Parameter/Test Description									
	Chloromethane, Solid	mg/Kg	0.005	U						
	Vinyl chloride, Solid	mg/Kg	0.005	U						
	Bromomethane, Solid	mg/Kg	0.005	U						
	Chloroethane, Solid	mg/Kg	0.005	U						
	1,1-Dichloroethene, Solid	mg/Kg	0.005	U						
	Carbon disulfide, Solid	mg/Kg	0.005	U						
	Acetone, Solid	mg/Kg	0.005	U						
	Methylene chloride, Solid	mg/Kg	0.005	U						
	1,1-Dichloroethane, Solid	mg/Kg	0.005	U						
	2-Butanone (MEK), Solid	mg/Kg	0.005	U						
	Chloroform, Solid	mg/Kg	0.005	U						
	1,1,1-Trichloroethane, Solid	mg/Kg	0.005	U						
	Carbon tetrachloride, Solid	mg/Kg	0.005	U						
	1,2-Dichloroethene (total), Solid	mg/Kg	0.005	U						
	Benzene, Solid	mg/Kg	0.005	U						
	1,2-Dichloroethane, Solid	mg/Kg	0.005	U						
	Trichloroethene, Solid	mg/Kg	0.005	U						
	1,2-Dichloropropene, Solid	mg/Kg	0.005	U						
	Bromodichloromethane, Solid	mg/Kg	0.005	U						
	cis-1,3-Dichloropropene, Solid	mg/Kg	0.005	U						
	4-Methyl-2-pentanone (MIBK), Solid	mg/Kg	0.005	U						
	Toluene, Solid	mg/Kg	0.005	U						
	trans-1,3-Dichloropropene, Solid	mg/Kg	0.005	U						
	1,1,2-Trichloroethane, Solid	mg/Kg	0.005	U						
	Tetrachloroethene, Solid	mg/Kg	0.005	U						
	2-Hexanone, Solid	mg/Kg	0.005	U						
	Dibromochloromethane, Solid	mg/Kg	0.005	U						
	Chlorobenzene, Solid	mg/Kg	0.005	U						
	Ethylbenzene, Solid	mg/Kg	0.005	U						
	Styrene, Solid	mg/Kg	0.005	U						
	Bromoform, Solid	mg/Kg	0.005	U						
	1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.005	U						
	Xylenes (total), Solid	mg/Kg	0.005	U						

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B

Equipment Code....: GCL7
Batch.....: 133965

Method Description.: Volatile Organics

Analyst...: jdn

MS	Matrix Spike	V04K10DSE	231689-9		11/10/2004	2121
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane, Solid	mg/Kg	0.052		0.051	0.005	U 102	%	45-141	
Vinyl chloride, Solid	mg/Kg	0.049		0.051	0.005	U 96	%	58-140	
Bromomethane, Solid	mg/Kg	0.048		0.051	0.005	U 94	%	48-127	
Chloroethane, Solid	mg/Kg	0.076		0.051	0.005	U 148	%	59-163	
1,1-Dichloroethene, Solid	mg/Kg	0.054		0.051	0.005	U 106	%	51-132	
Carbon disulfide, Solid	mg/Kg	0.024		0.051	0.005	U 48	%	23-138	
Acetone, Solid	mg/Kg	0.078		0.051	0.020	112	%	46-167	
Methylene chloride, Solid	mg/Kg	0.076		0.051	0.020	109	%	58-143	
1,1-Dichloroethane, Solid	mg/Kg	0.054		0.051	0.005	U 105	%	63-133	
2-Butanone (MEK), Solid	mg/Kg	0.046		0.051	0.005	U 89	%	50-150	
Chloroform, Solid	mg/Kg	0.056		0.051	0.005	U 108	%	73-135	
1,1,1-Trichloroethane, Solid	mg/Kg	0.058		0.051	0.005	U 112	%	63-133	
Carbon tetrachloride, Solid	mg/Kg	0.056		0.051	0.005	U 108	%	67-127	
1,2-Dichloroethene (total), Solid	mg/Kg	0.109		0.103	0.005	U 107	%	63-144	
Benzene, Solid	mg/Kg	0.053		0.051	0.005	U 102	%	72-128	
1,2-Dichloroethane, Solid	mg/Kg	0.056		0.051	0.005	U 108	%	69-125	
Trichloroethene, Solid	mg/Kg	0.056		0.051	0.005	U 109	%	75-129	
1,2-Dichloropropane, Solid	mg/Kg	0.054		0.051	0.005	U 105	%	76-132	
Bromodichloromethane, Solid	mg/Kg	0.056		0.051	0.005	U 109	%	74-128	
cis-1,3-Dichloropropene, Solid	mg/Kg	0.053		0.053	0.005	U 99	%	80-124	
4-Methyl-2-pentanone (MIBK), Solid	mg/Kg	0.050		0.051	0.005	U 98	%	68-134	
Toluene, Solid	mg/Kg	0.052		0.049	0.005	U 100	%	75-134	
trans-1,3-Dichloropropene, Solid	mg/Kg	0.049		0.051	0.005	U 106	%	71-143	
1,1,2-Trichloroethane, Solid	mg/Kg	0.055		0.051	0.005	U 102	%	75-129	
Tetrachloroethene, Solid	mg/Kg	0.052		0.051	0.005	U 95	%	69-140	
2-Hexanone, Solid	mg/Kg	0.049		0.051	0.005	U 110	%	77-127	
Dibromochloromethane, Solid	mg/Kg	0.057		0.051	0.005	U 103	%	83-125	
Chlorobenzene, Solid	mg/Kg	0.053		0.051	0.005	U 101	%	79-123	
Ethylbenzene, Solid	mg/Kg	0.052		0.051	0.005	U 97	%	85-126	
Styrene, Solid	mg/Kg	0.050		0.051	0.005	U 108	%	78-132	
Bromoform, Solid	mg/Kg	0.055		0.051	0.005	U 103	%	68-139	
1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.053		0.051	0.005	U 98	%	82-125	
Xylenes (total), Solid	mg/Kg	0.152		0.154	0.005	U 98	%		

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:	
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date Time
Test Method.....: 8260B Method Description.: Volatile Organics		Equipment Code....: GCL7 Batch.....: 133965		Analyst...: jdn	

MSD	Matrix Spike Duplicate	V04K10DSE	231689-9				11/10/2004	2149		
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane, Solid	mg/Kg	0.052	0.052	0.058	0.006	U 89	14	%	45-141	
Vinyl chloride, Solid	mg/Kg	0.048	0.049	0.058	0.006	U 81	17	%	58-140	R 20
Bromomethane, Solid	mg/Kg	0.049	0.048	0.058	0.006	U 85	10	%	48-127	R 20
Chloroethane, Solid	mg/Kg	0.074	0.076	0.058	0.006	U 127	15	%	59-163	R 20
1,1-Dichloroethene, Solid	mg/Kg	0.048	0.054	0.058	0.006	U 82	26	%	51-132	R 20
Carbon disulfide, Solid	mg/Kg	0.021	0.024	0.058	0.006	U 36	29	%	23-138	R 20
Acetone, Solid	mg/Kg	0.090	0.078	0.058	0.020	119	6	%	46-167	R 20
Methylene chloride, Solid	mg/Kg	0.050	0.076	0.058	0.020	52	71	%	58-143	R 20
1,1-Dichloroethane, Solid	mg/Kg	0.048	0.054	0.058	0.006	U 82	25	%	63-133	R 20
2-Butanone (MEK), Solid	mg/Kg	0.052	0.046	0.058	0.006	U 89	0	%	50-150	R 30
Chloroform, Solid	mg/Kg	0.049	0.056	0.058	0.006	U 84	25	%	73-135	R 20
1,1,1-Trichloroethane, Solid	mg/Kg	0.050	0.058	0.058	0.006	U 86	26	%	63-133	R 20
Carbon tetrachloride, Solid	mg/Kg	0.048	0.056	0.058	0.006	U 83	26	%	67-127	R 20
1,2-Dichloroethene (total), Solid	mg/Kg	0.096	0.109	0.117	0.006	U 82	26	%	63-144	R 20
Benzene, Solid	mg/Kg	0.048	0.053	0.058	0.006	U 82	22	%	72-128	R 20
1,2-Dichloroethane, Solid	mg/Kg	0.054	0.056	0.058	0.006	U 93	15	%	69-125	R 20
Trichloroethene, Solid	mg/Kg	0.045	0.056	0.058	0.006	U 78	33	%	75-129	R 20
1,2-Dichloropropane, Solid	mg/Kg	0.048	0.054	0.058	0.006	U 82	25	%	76-132	R 20
Bromodichloromethane, Solid	mg/Kg	0.050	0.056	0.058	0.006	U 86	24	%	74-128	R 20
cis-1,3-Dichloropropene, Solid	mg/Kg	0.045	0.053	0.061	0.006	U 75	28	%	80-124	R 20
4-Methyl-2-pentanone (MIBK), Solid	mg/Kg	0.062	0.050	0.058	0.006	U 106	8	%	68-134	R 20
Toluene, Solid	mg/Kg	0.049	0.052	0.058	0.006	U 83	21	%	75-125	R 20
trans-1,3-Dichloropropene, Solid	mg/Kg	0.044	0.049	0.056	0.006	U 78	25	%	75-134	R 20
1,1,2-Trichloroethane, Solid	mg/Kg	0.055	0.055	0.058	0.006	U 94	12	%	71-143	R 20
Tetrachloroethene, Solid	mg/Kg	0.039	0.052	0.058	0.006	U 67	41	%	75-129	R 20

QUALITY CONTROL RESULTS

Report Date.: 11/29/2004

Job Number.: 231689

PROJECT: SE ROCKFORD

ATTN:

CUSTOMER: SECOR								
QC Type	Description		Reag. Code	Lab ID	Dilution Factor	Date	Time	
MSD	Matrix Spike Duplicate		V04K10DSE	231689-9		11/10/2004	2149	
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits	F
2-Hexanone, Solid	mg/Kg	0.064	0.049	0.058	0.006 U 109 14		% 69-140 R 20	
Dibromochloromethane, Solid	mg/Kg	0.050	0.057	0.058	0.006 U 86 24		% 77-127 R 20	*
Chlorobenzene, Solid	mg/Kg	0.038	0.053	0.058	0.006 U 66 44		% 83-125 R 20	*
Ethylbenzene, Solid	mg/Kg	0.039	0.052	0.058	0.006 U 67 40		% 79-123 R 20	*
Styrene, Solid	mg/Kg	0.035	0.050	0.058	0.006 U 59 49		% 85-126 R 20	*
Bromoform, Solid	mg/Kg	0.052	0.055	0.058	0.006 U 89 19		% 78-132 R 20	
1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.056	0.053	0.058	0.006 U 96 7		% 68-139 R 20	
Xylenes (total), Solid	mg/Kg	0.110	0.152	0.175	0.006 U 63 43		% 82-125 R 20	*

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:			
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time	
Test Method.....: 8260B Method Description.: Volatile Organics				Equipment Code....: GCL16 Batch.....: 134091	Analyst...: jdn		

LCD	Laboratory Control Sample Duplicate	V04K11DSF	I34089-023			11/11/2004	1932
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits F
Chloromethane	mg/L	0.026923	0.023923	0.025000	0.001000 U 108	12	% 31-182 R 20
Vinyl chloride	mg/L	0.023686	0.020161	0.025000	0.001000 U 95	16	% 52-134 R 20
Bromomethane	mg/L	0.025712	0.026954	0.025000	0.001000 U 103	5	% 31-188 R 20
Chloroethane	mg/L	0.027144	0.021970	0.025000	0.001000 U 109	21	% 58-148 R 20 *
1,1-Dichloroethene	mg/L	0.025415	0.021730	0.025000	0.001000 U 102	16	% 51-136 R 20
Carbon disulfide	mg/L	0.011749	0.010142	0.025000	0.005000 U 47	15	% 21-111 R 20
Acetone	mg/L	0.034311	0.029717	0.025000	0.005000 U 137	14	% 14-177 R 20
Methylene chloride	mg/L	0.027290	0.022617	0.025000	0.001000 U 109	19	% 64-127 R 20
1,1-Dichloroethane	mg/L	0.026461	0.022779	0.025000	0.001000 U 106	15	% 70-124 R 20
2-Butanone (MEK)	mg/L	0.029405	0.026067	0.025000	0.005000 U 118	12	% 29-139 R 20
Chloroform	mg/L	0.027345	0.024079	0.025000	0.001000 U 109	13	% 75-122 R 20
1,1,1-Trichloroethane	mg/L	0.027353	0.023989	0.025000	0.001000 U 109	13	% 70-127 R 20
Carbon tetrachloride	mg/L	0.025297	0.022163	0.025000	0.001000 U 101	13	% 64-132 R 20
1,2-Dichloroethene (total)	mg/L	0.052712	0.047113	0.050000	0.001000 U 105	11	% 72-129 R 20
Benzene	mg/L	0.024653	0.021899	0.025000	0.001000 U 99	12	% 75-122 R 20
1,2-Dichloroethane	mg/L	0.026211	0.023235	0.025000	0.001000 U 105	12	% 67-120 R 20
Trichloroethene	mg/L	0.025164	0.022087	0.025000	0.001000 U 101	13	% 75-124 R 20
1,2-Dichloropropane	mg/L	0.024691	0.022809	0.025000	0.001000 U 99	8	% 76-116 R 20
Bromodichloromethane	mg/L	0.026640	0.023936	0.025000	0.001000 U 107	11	% 75-125 R 20
cis-1,3-Dichloropropene	mg/L	0.024644	0.023372	0.026000	0.001000 U 95	5	% 72-115 R 20
4-Methyl-2-pentanone (MIBK)	mg/L	0.025732	0.024693	0.025000	0.005000 U 103	4	% 39-137 R 20
Toluene	mg/L	0.025189	0.022675	0.025000	0.001000 U 101	11	% 77-120 R 20
trans-1,3-Dichloropropene	mg/L	0.023446	0.022304	0.024000	0.001000 U 98	5	% 68-119 R 20
1,1,2-Trichloroethane	mg/L	0.027952	0.025426	0.025000	0.001000 U 112	9	% 63-127 R 20
Tetrachloroethene	mg/L	0.024342	0.021434	0.025000	0.001000 U 97	13	% 70-125 R 20

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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LCD	Laboratory Control Sample Duplicate	V04K11DSF	134089-023		11/11/2004	1932
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
2-Hexanone	mg/L	0.025205	0.024387	0.025000	0.005000	U 101 3	%	36-144 R 20	
Dibromochloromethane	mg/L	0.026542	0.024169	0.025000	0.001000	U 106 9	%	73-116 R 20	
Chlorobenzene	mg/L	0.025399	0.022274	0.025000	0.001000	U 102 13	%	76-116 R 20	
Ethylbenzene	mg/L	0.025847	0.022730	0.025000	0.001000	U 103 13	%	75-125 R 20	
Styrene	mg/L	0.027295	0.024158	0.025000	0.001000	U 109 12	%	77-128 R 20	
Bromoform	mg/L	0.027290	0.024494	0.025000	0.001000	U 109 11	%	65-115 R 20	
1,1,2,2-Tetrachloroethane	mg/L	0.024363	0.022759	0.025000	0.001000	U 97 7	%	61-122 R 20	
Xylenes (total)	mg/L	0.081983	0.071418	0.075000	0.001000	U 109 14	%	76-125 R 20	

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL16
Batch.....: 134091

Analyst...: jdn

LCS	Laboratory Control Sample	V04K11DSF	134089-022			11/11/2004	1015	F	
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits
Chloromethane		mg/L	0.023923		0.025000	0.001000 U 96		%	31-182
Vinyl chloride		mg/L	0.020161		0.025000	0.001000 U 81		%	52-134
Bromomethane		mg/L	0.026954		0.025000	0.001000 U 108		%	31-188
Chloroethane		mg/L	0.021970		0.025000	0.001000 U 88		%	58-148
1,1-Dichloroethene		mg/L	0.021730		0.025000	0.001000 U 87		%	51-136
Carbon disulfide		mg/L	0.010142		0.025000	0.005000 U 41		%	21-111
Acetone		mg/L	0.029717		0.025000	0.005000 U 119		%	14-177
Methylene chloride		mg/L	0.022617		0.025000	0.001000 U 90		%	64-127
1,1-Dichloroethane		mg/L	0.022779		0.025000	0.001000 U 91		%	70-124
2-Butanone (MEK)		mg/L	0.026067		0.025000	0.005000 U 104		%	29-139
Chloroform		mg/L	0.024079		0.025000	0.001000 U 96		%	75-122
1,1,1-Trichloroethane		mg/L	0.023989		0.025000	0.001000 U 96		%	70-127
Carbon tetrachloride		mg/L	0.022163		0.025000	0.001000 U 89		%	64-132
1,2-Dichloroethene (total)		mg/L	0.047113		0.050000	0.001000 U 94		%	72-129
Benzene		mg/L	0.021899		0.025000	0.001000 U 88		%	75-122
1,2-Dichloroethane		mg/L	0.023235		0.025000	0.001000 U 93		%	67-120
Trichloroethene		mg/L	0.022087		0.025000	0.001000 U 88		%	75-124
1,2-Dichloropropane		mg/L	0.022809		0.025000	0.001000 U 91		%	76-116
Bromodichloromethane		mg/L	0.023936		0.025000	0.001000 U 96		%	75-125
cis-1,3-Dichloropropene		mg/L	0.023372		0.026000	0.001000 U 90		%	72-115
4-Methyl-2-pentanone (MIBK)		mg/L	0.024693		0.025000	0.005000 U 99		%	39-137
Toluene		mg/L	0.022675		0.025000	0.001000 U 91		%	77-120
trans-1,3-Dichloropropene		mg/L	0.022304		0.024000	0.001000 U 93		%	68-119
1,1,2-Trichloroethane		mg/L	0.025426		0.025000	0.001000 U 102		%	63-127
Tetrachloroethene		mg/L	0.021434		0.025000	0.001000 U 86		%	70-125
2-Hexanone		mg/L	0.024387		0.025000	0.005000 U 98		%	36-144
Dibromochloromethane		mg/L	0.024169		0.025000	0.001000 U 97		%	73-116
Chlorobenzene		mg/L	0.022274		0.025000	0.001000 U 89		%	76-116
Ethylbenzene		mg/L	0.022730		0.025000	0.001000 U 91		%	75-125
Styrene		mg/L	0.024158		0.025000	0.001000 U 97		%	77-128
Bromoform		mg/L	0.024494		0.025000	0.001000 U 98		%	65-115
1,1,2,2-Tetrachloroethane		mg/L	0.022759		0.025000	0.001000 U 91		%	61-122
Xylenes (total)		mg/L	0.071418		0.075000	0.001000 U 95		%	76-125

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL16
Batch.....: 134091

Analyst...: jdn

MB	Method: Blank	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
	Parameter/Test Description									
	Chloromethane	mg/L	0.001000 U							
	Vinyl chloride	mg/L	0.001000 U							
	Bromomethane	mg/L	0.001000 U							
	Chloroethane	mg/L	0.001000 U							
	1,1-Dichloroethene	mg/L	0.001000 U							
	Carbon disulfide	mg/L	0.005000 U							
	Acetone	mg/L	0.005000 U							
	Methylene chloride	mg/L	0.001000 U							
	1,1-Dichloroethane	mg/L	0.001000 U							
	2-Butanone (MEK)	mg/L	0.005000 U							
	Chloroform	mg/L	0.001000 U							
	1,1,1-Trichloroethane	mg/L	0.001000 U							
	Carbon tetrachloride	mg/L	0.001000 U							
	1,2-Dichloroethene (total)	mg/L	0.001000 U							
	Benzene	mg/L	0.001000 U							
	1,2-Dichloroethane	mg/L	0.001000 U							
	Trichloroethene	mg/L	0.001000 U							
	1,2-Dichloropropane	mg/L	0.001000 U							
	Bromodichloromethane	mg/L	0.001000 U							
	cis-1,3-Dichloropropene	mg/L	0.001000 U							
	4-Methyl-2-pentanone (MIBK)	mg/L	0.005000 U							
	Toluene	mg/L	0.001000 U							
	trans-1,3-Dichloropropene	mg/L	0.001000 U							
	1,1,2-Trichloroethane	mg/L	0.001000 U							
	Tetrachloroethene	mg/L	0.001000 U							
	2-Hexanone	mg/L	0.005000 U							
	Dibromochloromethane	mg/L	0.001000 U							
	Chlorobenzene	mg/L	0.001000 U							
	Ethylbenzene	mg/L	0.001000 U							
	Styrene	mg/L	0.001000 U							
	Bromoform	mg/L	0.001000 U							
	1,1,2,2-Tetrachloroethane	mg/L	0.001000 U							
	Xylenes (total)	mg/L	0.001000 U							

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....: 8260B Method Description.: Volatile Organics			Equipment Code....: GCL6 Batch.....: 134333			Analyst...: jdh

EB3	DI Blank	231755	133395-003			11/12/2004 11:02
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits	F
Chloromethane, Solid	mg/Kg	0.005	U					
Vinyl chloride, Solid	mg/Kg	0.005	U					
Bromomethane, Solid	mg/Kg	0.005	U					
Chloroethane, Solid	mg/Kg	0.005	U					
1,1-Dichloroethene, Solid	mg/Kg	0.005	U					
Carbon disulfide, Solid	mg/Kg	0.005	U					
Acetone, Solid	mg/Kg	0.005	U					
Methylene chloride, Solid	mg/Kg	0.005	U					
1,1-Dichloroethane, Solid	mg/Kg	0.005	U					
2-Butanone (MEK), Solid	mg/Kg	0.005	U					
Chloroform, Solid	mg/Kg	0.005	U					
1,1,1-Trichloroethane, Solid	mg/Kg	0.005	U					
Carbon tetrachloride, Solid	mg/Kg	0.005	U					
1,2-Dichloroethene (total), Solid	mg/Kg	0.005	U					
Benzene, Solid	mg/Kg	0.005	U					
1,2-Dichloroethane, Solid	mg/Kg	0.005	U					
Trichloroethene, Solid	mg/Kg	0.006	U					B
1,2-Dichloropropane, Solid	mg/Kg	0.005	U					
Bromodichloromethane, Solid	mg/Kg	0.005	U					
cis-1,3-Dichloropropene, Solid	mg/Kg	0.005	U					
4-Methyl-2-pentanone (MIBK), Solid	mg/Kg	0.005	U					
Toluene, Solid	mg/Kg	0.005	U					
trans-1,3-Dichloropropene, Solid	mg/Kg	0.005	U					
1,1,2-Trichloroethane, Solid	mg/Kg	0.005	U					
Tetrachloroethene, Solid	mg/Kg	0.005	U					
2-Hexanone, Solid	mg/Kg	0.005	U					
Dibromochloromethane, Solid	mg/Kg	0.005	U					
Chlorobenzene, Solid	mg/Kg	0.005	U					
Ethylbenzene, Solid	mg/Kg	0.005	U					
Styrene, Solid	mg/Kg	0.005	U					
Bromoform, Solid	mg/Kg	0.005	U					
1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.005	U					
Xylenes (total), Solid	mg/Kg	0.005	U					

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: B260B
Method Description.: Volatile OrganicsEquipment Code....: GCL6
Batch.....: 134333

Analyst...: jdn

LCS	Laboratory Control Sample	V04K12DSD	134321-017			11/12/2004	1036			
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane, Solid	mg/Kg	0.062			0.050	0.005	U 124	%	45-141	
Vinyl chloride, Solid	mg/Kg	0.049			0.050	0.005	U 98	%	58-140	
Bromomethane, Solid	mg/Kg	0.052			0.050	0.005	U 104	%	48-127	
Chloroethane, Solid	mg/Kg	0.054			0.050	0.005	U 109	%	59-163	
1,1-Dichloroethene, Solid	mg/Kg	0.051			0.050	0.005	U 101	%	51-132	
Carbon disulfide, Solid	mg/Kg	0.023			0.050	0.005	U 45	%	23-138	
Acetone, Solid	mg/Kg	0.058			0.050	0.005	U 116	%	46-167	
Methylene chloride, Solid	mg/Kg	0.056			0.050	0.005	U 112	%	58-143	
1,1-Dichloroethane, Solid	mg/Kg	0.054			0.050	0.005	U 108	%	63-133	
2-Butanone (MEK), Solid	mg/Kg	0.054			0.050	0.005	U 108	%	50-150	
Chloroform, Solid	mg/Kg	0.056			0.050	0.005	U 112	%	73-135	
1,1,1-Trichloroethane, Solid	mg/Kg	0.057			0.050	0.005	U 114	%	63-133	
Carbon tetrachloride, Solid	mg/Kg	0.056			0.050	0.005	U 112	%	67-127	
1,2-Dichloroethene (total), Solid	mg/Kg	0.109			0.100	0.005	U 109	%	63-144	
Benzene, Solid	mg/Kg	0.053			0.050	0.005	U 106	%	72-128	
1,2-Dichloroethane, Solid	mg/Kg	0.055			0.050	0.005	U 110	%	69-125	
Trichloroethene, Solid	mg/Kg	0.055			0.050	0.005	U 110	%	75-129	
1,2-Dichloropropane, Solid	mg/Kg	0.053			0.050	0.005	U 106	%	76-132	
Bromodichlormethane, Solid	mg/Kg	0.057			0.050	0.005	U 113	%	74-128	
cis-1,3-Dichloropropene, Solid	mg/Kg	0.054			0.052	0.005	U 104	%	80-124	
4-Methyl-2-pentanone (MIBK), Solid	mg/Kg	0.054			0.050	0.005	U 108	%	68-134	
Toluene, Solid	mg/Kg	0.054			0.050	0.005	U 108	%	75-125	
trans-1,3-Dichloropropene, Solid	mg/Kg	0.051			0.048	0.005	U 105	%	75-134	
1,1,2-Trichloroethane, Solid	mg/Kg	0.056			0.050	0.005	U 112	%	71-143	
Tetrachloroethene, Solid	mg/Kg	0.054			0.050	0.005	U 108	%	75-129	
2-Hexanone, Solid	mg/Kg	0.056			0.050	0.005	U 111	%	69-140	
Dibromochlormethane, Solid	mg/Kg	0.054			0.050	0.005	U 109	%	77-127	
Chlorobenzene, Solid	mg/Kg	0.053			0.050	0.005	U 107	%	83-125	
Ethylbenzene, Solid	mg/Kg	0.054			0.050	0.005	U 109	%	79-123	
Styrene, Solid	mg/Kg	0.056			0.050	0.005	U 112	%	85-126	
Bromoform, Solid	mg/Kg	0.055			0.050	0.005	U 109	%	78-132	
1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.051			0.050	0.005	U 102	%	68-139	
Xylenes (total), Solid	mg/Kg	0.166			0.150	0.005	U 110	%	82-125	

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:	
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date Time
Test Method.....: 8260B Method Description.: Volatile Organics		Equipment Code....: GCL6 Batch.....: 134333		Analyst...: jdn	
MB	Method Blank		134321-016		11/12/2004 1011
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc. * Limits F
Chloromethane, Solid	mg/Kg	0.005	U		
Vinyl chloride, Solid	mg/Kg	0.005	U		
Bromomethane, Solid	mg/Kg	0.005	U		
Chloroethane, Solid	mg/Kg	0.005	U		
1,1-Dichloroethene, Solid	mg/Kg	0.005	U		
Carbon disulfide, Solid	mg/Kg	0.005	U		
Acetone, Solid	mg/Kg	0.005	U		
Methylene chloride, Solid	mg/Kg	0.005	U		
1,1-Dichloroethane, Solid	mg/Kg	0.005	U		
2-Butanone (MEK), Solid	mg/Kg	0.005	U		
Chloroform, Solid	mg/Kg	0.005	U		
1,1,1-Trichloroethane, Solid	mg/Kg	0.005	U		
Carbon tetrachloride, Solid	mg/Kg	0.005	U		
1,2-Dichloroethene (total), Solid	mg/Kg	0.005	U		
Benzene, Solid	mg/Kg	0.005	U		
1,2-Dichloroethane, Solid	mg/Kg	0.005	U		
Trichloroethene, Solid	mg/Kg	0.005	U		
1,2-Dichloropropane, Solid	mg/Kg	0.005	U		
Bromodichloromethane, Solid	mg/Kg	0.005	U		
cis-1,3-Dichloropropene, Solid	mg/Kg	0.005	U		
4-Methyl-2-pantanone (MIBK), Solid	mg/Kg	0.005	U		
Toluene, Solid	mg/Kg	0.005	U		
trans-1,3-Dichloropropene, Solid	mg/Kg	0.005	U		
1,1,2-Trichloroethane, Solid	mg/Kg	0.005	U		
Tetrachloroethene, Solid	mg/Kg	0.005	U		
2-Hexanone, Solid	mg/Kg	0.005	U		
Dibromochloromethane, Solid	mg/Kg	0.005	U		
Chlorobenzene, Solid	mg/Kg	0.005	U		
Ethylbenzene, Solid	mg/Kg	0.005	U		
Styrene, Solid	mg/Kg	0.005	U		
Bromoform, Solid	mg/Kg	0.005	U		
1,1,2,2-Tetrachloroethane, Solid	mg/Kg	0.005	U		
Xylenes (total), Solid	mg/Kg	0.005	U		

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:	
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date Time
Test Method.....: 8260B Method Description.: Volatile Organics		Equipment Code....: GCL6 Batch.....: 134341		Analyst...: jdn	

LCD	Laboratory Control Sample Duplicate	V04K12DSD	134339-014			11/13/2004	0631			
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane, High/Med Level	ug/Kg	2905.090	2693.535	2500.000	100.000	U 116	8	%	55-129	
Vinyl chloride, High/Med Level	ug/Kg	2664.345	2311.315	2500.000	100.000	U 107	14	R 30	61-135	
Bromomethane, High/Med Level	ug/Kg	2928.800	2468.385	2500.000	100.000	U 117	17	%	36-164	
Chloroethane, High/Med Level	ug/Kg	2694.095	2359.145	2500.000	100.000	U 108	13	R 30	33-207	
1,1-Dichloroethene, High/Med Level	ug/Kg	2584.215	2249.705	2500.000	100.000	U 103	14	R 30	44-143	
Carbon disulfide, High/Med Level	ug/Kg	1214.645	1043.720	2500.000	100.000	U 49	15	R 30	21-124	
Acetone, High/Med Level	ug/Kg	3290.290	2779.520	2500.000	200.000	U 132	17	%	34-143	
Methylene chloride, High/Med Level	ug/Kg	2617.210	2214.225	2500.000	100.000	U 105	17	R 30	57-129	
1,1-Dichloroethane, High/Med Level	ug/Kg	2609.475	2224.140	2500.000	100.000	U 104	16	R 30	68-119	
2-Butanone (MEK), High/Med Level	ug/Kg	2842.685	2385.365	2500.000	100.000	U 114	17	%	40-125	
Chloroform, High/Med Level	ug/Kg	2618.670	2250.610	2500.000	100.000	U 105	15	R 30	61-129	
1,1,1-Trichloroethane, High/Med Level	ug/Kg	2575.610	2266.990	2500.000	100.000	U 103	13	R 30	69-133	
Carbon tetrachloride, High/Med Level	ug/Kg	2441.390	2155.955	2500.000	100.000	U 98	12	R 30	59-127	
1,2-Dichloroethene (total), High/Med L	ug/Kg	5341.600	4673.615	5000.000	100.000	U 107	13	R 30	60-139	
Benzene, High/Med Level	ug/Kg	2585.375	2232.545	2500.000	25.000	U 103	15	R 30	67-122	
1,2-Dichloroethane, High/Med Level	ug/Kg	2408.145	2044.025	2500.000	100.000	U 96	16	R 30	64-115	
Trichloroethene, High/Med Level	ug/Kg	2623.500	2273.895	2500.000	100.000	U 105	14	R 30	70-123	
1,2-Dichloropropane, High/Med Level	ug/Kg	2654.025	2258.145	2500.000	100.000	U 106	16	R 30	70-122	
Bromodichloromethane, High/Med Level	ug/Kg	2648.030	2244.845	2500.000	100.000	U 106	16	R 30	66-128	
cis-1,3-Dichloropropene, High/Med Le	ug/Kg	2744.660	2354.365	2600.000	100.000	U 106	15	R 30	68-123	
4-Methyl-2-pentanone (MIBK), High/Med	ug/Kg	2865.940	2236.935	2500.000	100.000	U 115	25	R 30	54-119	
Toluene, High/Med Level	ug/Kg	2641.225	2284.820	2500.000	25.000	U 106	14	R 30	72-123	
trans-1,3-Dichloropropene, High/Med Le	ug/Kg	2530.030	2178.080	2400.000	100.000	U 105	15	R 30	60-115	
1,1,2-Trichloroethane, High/Med Level	ug/Kg	2720.125	2285.840	2500.000	100.000	U 109	17	R 30	67-133	
Tetrachloroethene, High/Med Level	ug/Kg	2552.020	2267.130	2500.000	100.000	U 102	12	R 30	75-125	

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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LCD	Laboratory Control Sample Duplicate	V04K12PSD	134339-014			11/13/2004 0631
	Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc.
2-Hexanone, High/Med Level	ug/Kg	2969.660	2411.115	2500.000	100.000 U 119	% 50-116 *
Dibromochloromethane, High/Med Level	ug/Kg	2655.695	2240.500	2500.000	100.000 U 106	% 70-119
Chlorobenzene, High/Med Level	ug/Kg	2568.975	2240.205	2500.000	100.000 U 103	% 80-125
Ethylbenzene, High/Med Level	ug/Kg	2644.780	2322.370	2500.000	25.000 U 106	% 78-128
Styrene, High/Med Level	ug/Kg	2707.535	2331.740	2500.000	100.000 U 108	% 80-129
Bromoform, High/Med Level	ug/Kg	2591.845	2190.945	2500.000	100.000 U 104	% 70-123
1,1,2,2-Tetrachloroethane, High/Med Le	ug/Kg	2733.750	2204.445	2500.000	100.000 U 109	% 70-126
Xylenes (total), High/Med Level	ug/Kg	8359.300	7315.100	7500.000	75.000 U 111	% 77-131
					13	R 30

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN:

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL6 Batch.....: 134341	Analyst...: jdn
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LCS	Laboratory Control Sample	V04K12DSO	134339-013		11/12/2004	2151			
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane, High/Med Level	ug/Kg	2693.535		2500.000	100.000	U 108	%	55-129	
Vinyl chloride, High/Med Level	ug/Kg	2311.315		2500.000	100.000	U 92	%	61-135	
Bromomethane, High/Med Level	ug/Kg	2468.385		2500.000	100.000	U 99	%	36-164	
Chloroethane, High/Med Level	ug/Kg	2359.145		2500.000	100.000	U 94	%	33-207	
1,1-Dichloroethene, High/Med Level	ug/Kg	2249.705		2500.000	100.000	U 90	%	44-143	
Carbon disulfide, High/Med Level	ug/Kg	1043.720		2500.000	100.000	U 42	%	21-124	
Acetone, High/Med Level	ug/Kg	2779.520		2500.000	200.000	U 111	%	34-143	
Methylene chloride, High/Med Level	ug/Kg	2214.225		2500.000	100.000	U 89	%	57-129	
1,1-Dichloroethane, High/Med Level	ug/Kg	2224.140		2500.000	100.000	U 89	%	68-119	
2-Butanone (MEK), High/Med Level	ug/Kg	2385.365		2500.000	100.000	U 95	%	40-125	
Chloroform, High/Med Level	ug/Kg	2250.610		2500.000	100.000	U 90	%	61-129	
1,1,1-Trichloroethane, High/Med Level	ug/Kg	2266.990		2500.000	100.000	U 91	%	69-133	
Carbon tetrachloride, High/Med Level	ug/Kg	2155.955		2500.000	100.000	U 86	%	59-127	
1,2-Dichloroethene (total), High/Med L	ug/Kg	4673.615		5000.000	100.000	U 93	%	60-139	
Benzene, High/Med Level	ug/Kg	2232.545		2500.000	25.000	U 89	%	67-122	
1,2-Dichloroethane, High/Med Level	ug/Kg	2044.025		2500.000	100.000	U 82	%	64-115	
Trichloroethene, High/Med Level	ug/Kg	2273.895		2500.000	100.000	U 91	%	70-123	
1,2-Dichloropropane, High/Med Level	ug/Kg	2258.145		2500.000	100.000	U 90	%	70-122	
Bromodichloromethane, High/Med Level	ug/Kg	2244.845		2500.000	100.000	U 90	%	66-128	
cis-1,3-Dichloropropene, High/Med Leve	ug/Kg	2354.365		2600.000	100.000	U 91	%	68-123	
4-Methyl-2-pentanone (MIBK), High/Med	ug/Kg	2236.935		2500.000	100.000	U 89	%	54-119	
Toluene, High/Med Level	ug/Kg	2284.820		2500.000	25.000	U 91	%	72-123	
trans-1,3-Dichloropropene, High/Med Le	ug/Kg	2178.080		2400.000	100.000	U 91	%	60-115	
1,1,2-Trichloroethane, High/Med Level	ug/Kg	2285.840		2500.000	100.000	U 91	%	67-133	
Tetrachloroethene, High/Med Level	ug/Kg	2267.130		2500.000	100.000	U 91	%	75-125	
2-Hexanone, High/Med Level	ug/Kg	2411.115		2500.000	100.000	U 96	%	50-116	
Dibromochloromethane, High/Med Level	ug/Kg	2240.500		2500.000	100.000	U 90	%	70-119	
Chlorobenzene, High/Med Level	ug/Kg	2240.205		2500.000	100.000	U 90	%	80-125	
Ethylbenzene, High/Med Level	ug/Kg	2322.370		2500.000	25.000	U 93	%	78-128	
Styrene, High/Med Level	ug/Kg	2331.740		2500.000	100.000	U 93	%	80-129	
Bromoform, High/Med Level	ug/Kg	2190.945		2500.000	100.000	U 88	%	70-123	
1,1,2,2-Tetrachloroethane, High/Med Le	ug/Kg	2204.445		2500.000	100.000	U 88	%	70-126	
Xylenes (total), High/Med Level	ug/Kg	7315.100		7500.000	75.000	U 98	%	77-131	

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN:		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....: 8260B	Equipment Code....: GCL6			Analyst...: jdn		
Method Description.: Volatile Organics		Batch.....: 134341				
MB	Method Blank		134339-012		11/12/2004	2128
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc. * Limits F
Chloromethane, High/Med Level	ug/Kg	100.000	U			
Vinyl chloride, High/Med Level	ug/Kg	100.000	U			
Bromomethane, High/Med Level	ug/Kg	100.000	U			
Chloroethane, High/Med Level	ug/Kg	100.000	U			
1,1-Dichloroethene, High/Med Level	ug/Kg	100.000	U			
Carbon disulfide, High/Med Level	ug/Kg	100.000	U			
Acetone, High/Med Level	ug/Kg	200.000	U			
Methylene chloride, High/Med Level	ug/Kg	100.000	U			
1,1-Dichloroethane, High/Med Level	ug/Kg	100.000	U			
2-Butanone (MEK), High/Med Level	ug/Kg	100.000	U			
Chloroform, High/Med Level	ug/Kg	100.000	U			
1,1,1-Trichloroethane, High/Med Level	ug/Kg	100.000	U			
Carbon tetrachloride, High/Med Level	ug/Kg	100.000	U			
1,2-Dichloroethene (total), High/Med L	ug/Kg	100.000	U			
Benzene, High/Med Level	ug/Kg	25.000	U			
1,2-Dichloroethane, High/Med Level	ug/Kg	100.000	U			
Trichloroethene, High/Med Level	ug/Kg	100.000	U			
1,2-Dichloropropane, High/Med Level	ug/Kg	100.000	U			
Bromodichloromethane, High/Med Level	ug/Kg	100.000	U			
cis-1,3-Dichloropropene, High/Med Le	ug/Kg	100.000	U			
4-Methyl-2-pentanone (MIBK), High/Med	ug/Kg	100.000	U			
Toluene, High/Med Level	ug/Kg	25.000	U			
trans-1,3-Dichloropropene, High/Med Le	ug/Kg	100.000	U			
1,1,2-Trichloroethane, High/Med Level	ug/Kg	100.000	U			
Tetrachloroethene, High/Med Level	ug/Kg	100.000	U			
2-Hexanone, High/Med Level	ug/Kg	100.000	U			
Dibromochloromethane, High/Med Level	ug/Kg	100.000	U			
Chlorobenzene, High/Med Level	ug/Kg	100.000	U			
Ethylbenzene, High/Med Level	ug/Kg	25.000	U			
Styrene, High/Med Level	ug/Kg	100.000	U			
Bromoform, High/Med Level	ug/Kg	100.000	U			
1,1,2,2-Tetrachloroethane, High/Med Le	ug/Kg	100.000	U			
Xylenes (total), High/Med Level	ug/Kg	75.000	U			

QUALITY CONTROL RESULTS

Job Number.: 231689

Report Date.: 11/29/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Test Method.....: Method
 Method Description.: % Solids Determination
 Parameter.....: % Solids

Batch.....: 133333
 Equipment Code.....:

Analyst....: dej
 Test Code.: %SOLID

QC	Lab ID	Reagent	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc. F	*	Limits	Date	Time
MB	133333-001		%	0.1000	U						11/05/2004	1300
MD	231689-9		%	97.10000		97.10000	97.10000	0.0	R 5.0		11/05/2004	1321

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 11/29/2004

REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- 2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- 3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- 4) The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 100201
- 5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

Glossary of flags, qualifiers and abbreviations (any number of which may appear in the report)

Inorganic Qualifiers (Q-Column)

- U Analyte was not detected at or above the stated limit.
- < Not detected at or above the reporting limit.
- J Result is less than the RL, but greater than or equal to the method detection limit.
- B Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
- S Result was determined by the Method of Standard Additions.
- F AFCEE: Result is less than the RL, but greater than or equal to the method detection limit.

Inorganic Flags (Flag Column)

- ICV,CCV,ICB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.
- * LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
- + MSA correlation coefficient is less than 0.995.
- 4 MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
- E SD: Serial dilution exceeds the control limits.
- H MB, EB1, EB2, EB3: Batch QC is greater than reporting limit or had a negative instrument reading lower than the absolute value of the reporting limit.
- N MS, MSD: Spike recovery exceeds the upper or lower control limits.
- W AS(GFAA) Post-digestion spike was outside 85-115% control limits.

Organic Qualifiers (Q - Column)

- U Analyte was not detected at or above the stated limit.
- ND Compound not detected.
- J Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
- Q Result was qualitatively confirmed, but not quantified.
- C Pesticide identification was confirmed by GC/MS.
- Y The chromatographic response resembles a typical fuel pattern.
- Z The chromatographic response does not resemble a typical fuel pattern.
- E Result exceeded calibration range, secondary dilution required.
- F AFCEE:Result is an estimated value below the reporting limit or a tentatively identified compound (TIC)

Organic Flags (Flags Column)

- B MB: Batch QC is greater than reporting limit.
- * LCS, LCD, ELC, ELD, CV, MS, MSD, Surrogate: Batch QC exceeds the upper or lower control limits.
- EB1, EB2, EB3, MLE: Batch QC is greater than reporting Limit
- A Concentration exceeds the instrument calibration range
- a Concentration is below the method Reporting Limit (RL)
- B Compound was found in the blank and sample.
- D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.
- H Alternate peak selection upon analytical review
- I Indicates the presence of an interference, recovery is not calculated.
- M Manually integrated compound.
- P The lower of the two values is reported when the % difference between the results of two GC columns is

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 11/29/2004

greater than 25%.

Abbreviations

AS	Post Digestion Spike (GFAA Samples - See Note 1 below)
Batch	Designation given to identify a specific extraction, digestion, preparation set, or analysis set
CAP	Capillary Column CCB Continuing Calibration Blank
CCV	Continuing Calibration Verification
CF	Confirmation analysis of original
C1	Confirmation analysis of A1 or D1
C2	Confirmation analysis of A2 or D2
C3	Confirmation analysis of A3 or D3
CRA	Low Level Standard Check - GFAA; Mercury
CRI	Low Level Standard Check - ICP
CV	Calibration Verification Standard
Dil Fac	Dilution Factor - Secondary dilution analysis
D1	Dilution 1
D2	Dilution 2
D3	Dilution 3
DLFac	Detection Limit Factor
DSH	Distilled Standard - High Level
DSL	Distilled Standard - Low Level
DSM	Distilled Standard - Medium Level
EB1	Extraction Blank 1
EB2	Extraction Blank 2
EB3	DI Blank
ELC	Method Extracted LCS
ELD	Method Extracted LCD
ICAL	Initial calibration
ICB	Initial Calibration Blank
ICV	Initial Calibration Verification
IDL	Instrument Detection Limit
ISA	Interference Check Sample A - ICAP
ISB	Interference Check Sample B - ICAP
Job No.	The first six digits of the sample ID which refers to a specific client, project and sample group
	Lab ID An 8 number unique laboratory identification
LCD	Laboratory Control Standard Duplicate
LCS	Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB	Method Blank or (PB) Preparation Blank
MD	Method Duplicate
MDL	Method Detection Limit
MLE	Medium Level Extraction Blank
MRL	Method Reporting Limit Standard
MSA	Method of Standard Additions
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ND	Not Detected
PREPF	Preparation factor used by the Laboratory's Information Management System (LIMS)
PDS	Post Digestion Spike (ICAP)
RA	Re-analysis of original
A1	Re-analysis of D1
A2	Re-analysis of D2
A3	Re-analysis of D3
RD	Re-extraction of dilution
RE	Re-extraction of original
RC	Re-extraction Confirmation
RL	Reporting Limit
RPD	Relative Percent Difference of duplicate (unrounded) analyses
RRF	Relative Response Factor
RT	Retention Time

Q U A L I T Y A S S U R A N C E M E T H O D S

R E F E R E N C E S A N D N O T E S

Report Date: 11/29/2004

RTW	Retention Time Window Sample ID A 9 digit number unique for each sample, the first six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL)
UCB	Unseeded Control Blank
SSV	Second Source Verification Standard
SLCS	Solid Laboratory Control Standard(LCS)
PHC	pH Calibration Check LCSP pH Laboratory Control Sample
LCDP	pH Laboratory Control Sample Duplicate
MDPH	pH Sample Duplicate
MDFP	Flashpoint Sample Duplicate
LCFP	Flashpoint LCS
G1	Gelex Check Standard Range 0-1
G2	Gelex Check Standard Range 1-10
G3	Gelex Check Standard Range 10-100
G4	Gelex Check Standard Range 100-1000

Note 1: The Post Spike Designation on Batch QC for GFAA is designated with an "S" added to the current abbreviation used. EX. LCS S=LCS Post Spike (GFAA); MSS=MS Post Spike (GFAA)

Note 2: The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the reporting limit. The control limit is represented as +/- the RL.

**SEVERN
TRENT**

STL Chicago

2417 Bond Street

University Park, IL 60466

Phone: 708-534-5200

Fax: 708-534-5211

Contact: **DAVE Curnock**
 Company: **SECTOR TRAVERSING INC.**
 Address: **4416 E. 55th Avenue Lane-Mart
 Lombard, IL**
 Phone: **(630) - 792 - 1680**
 Fax: **(630) - 792 - 1691**
 E-Mail: **dcurlock@sector.com**

Project Number:

13W.0272.02.0081

Date Required

11/2/04

Hard Copy:

1

Fax:

1

Lab PN:

Richard Wright

Laboratory ID	MS-MSD Sample ID	Client	Sampling Date	Time	Preserv.	Matrix	Comp/Grab VOC	5035/8260B VOC	DR08015B
1	RD-SMW22(8-10')-01	11/2/04	800	S	G	X	X		
2	RD-SMW22(16-38')-01	11/2/04	1040	S	G	X	X		
3	RD-SMW21(10-12')-01	11/2/04	1230	S	G	X	X		
4	RD-SMW21(26-38')-01	11/2/04	1330	S	G	X	X		
5	RD-SMW20(8-10')-01	11/2/04	1500	S	G	X	X		
6	RD-SMW20(26-38')-01	11/2/04	1600	S	G	X	X		
7	RD-SMW16(8-10')-01	11/3/04	1030	S	G	X	X		
8	RD-SMW19(8-10')-001	11/3/04	1030	S	G	X	X		
9	RD-SMW19(28')-01	11/3/04	1200	S	G	X	X		
10	Trip blank								

Lab Lot#	231689	Package Sealed	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Samples Sealed	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Received on Ice	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Samples Intact	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Samples Intact	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Temperature °C of Cooler	3.8							
Within Hold Time	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Preserv. Indicated	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	No NA	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

pH Check OK	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Res Cl ₂ Check OK	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	NA
Sample Labels and COC Agree	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	COC not present	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	

CTI Phannac is a part of Satiom Trans International Inc

STL 8208 (0600)

Comments	Date Received	11/4/04	TIME 00:00
Customer Seal # 616282	Courier:	SP	Hand Delivered <input checked="" type="checkbox"/>

RELINQUISHED BY Dave Curnock	COMPANY SECTOR	DATE 11/4/04	TIME 10:00	RECEIVED BY SP	COMPANY SECTOR	DATE 11/5/04	TIME 00:00
RELINQUISHED BY	COMPANY	DATE	TIME	RECEIVED BY	COMPANY	DATE	TIME

Container Key	Preservative Key
1. Plastic	1. HCl, Cool to 4°
2. VOA Vial	2. H2SO4, Cool to 4°
3. Sterile Plastic	3. HNO3, Cool to 4°
4. Amber Glass	4. NaOH, Cool to 4°
5. Widemouth Glass	5. NaOH/Zn, Cool to 4°
6. Other	6. Cool to 4°
0 =	7. None

WW = Wastewater	Container Key
W = Water	1. Plastic
S = Soil	2. VOA Vial
SL = Sludge	3. Sterile Plastic
MS = Miscellaneous	4. Amber Glass
OL = Oil	5. Widemouth Glass
A = Air	6. Other
O =	0 =

**SEVERN
TRENT**

STL

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SEVERN TRENT LABORATORIES ANALYTICAL REPORT

JOB NUMBER: 232105

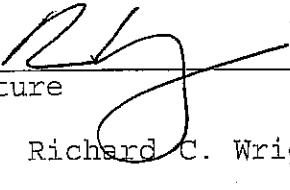
Prepared For:

SECOR
446 Eisenhower Lane North
Lombard, IL 60148

Project: SE Rockford Area 9/10

Attention: Dave Curnock

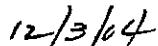
Date: 12/03/2004


Signature

Name: Richard C. Wright

Title: Project Manager

E-Mail: rwright@stl-inc.com


Date

STL Chicago
2417 Bond Street
University Park, IL 60466

PHONE: (708) 534-5200
FAX...: (708) 534-5211

This Report Contains 103 Pages

Severn Trent Laboratories Chicago
GC/MS Case Narrative

Secor
SE Rockford
Job Number: 232105
VOA DATA

1. The samples were properly prepared and analyses within the recommended hold time from the date of collection.
2. All Method Blanks had all target compounds below reporting limits.
3. The LCS (Laboratory Control Sample) had all five-controlled spike recoveries within the in-house generated QC limits.
4. Matrix Spike/Matrix Spike Duplicate analyses were performed on samples 2, 10 and 17. All controlled recovery and RPD values were within QC limits.
5. The volatile samples had all surrogate recoveries within the in-house generated QC limits.
6. The water samples were prepared using Method 5030. All samples were analyzed following SW846 Method 8260B and 8000B. All calibration criteria are met per method or SOP (for minimum R values for certain compounds). The low point in the initial calibration verifies the base reporting limits. The target compounds were quantitated using the initial calibration.
7. The samples had all internal standard areas and retention times within the SOP acceptance limits as compared to the corresponding calibration verification standard.
8. The water samples were analyzed using a 10mL purge volume. Initial dilutions for matrix were required on samples 3, 11, 12, 15 and 16. Secondary dilutions were required on samples 3, 11, 12, 13, 16, 17 and 18 to accurately quantitate target compounds. Results and reporting limits have been adjusted to reflect the dilutions performed.

Jennifer S. O'Gorman
Jennifer S O'Gorman
GC/MS Dept.

12-2-4
Date

STL Chicago
JP-4 Case Narrative

Secor
SE Rockford Area 9/10
Job #: 232105-1 through 28
JP-4

1. These water samples were extracted based on SW846 method 3510. The extracts were analyzed for JP-4 Range Organics based on a modified SW846 method 8015B. An HP5890 gas chromatograph equipped with a flame ionization detector and a Xti-5 column was used for the analysis.
2. All required hold times were met for the extraction and for the analysis.
3. The method blanks were below the reporting limit for JP-4.
4. The surrogate compounds used for this analysis were 2-Fluorobiphenyl and o-Terphenyl. All surrogate recoveries were within statistical control limits.
6. The blank spike recovery for JP4 was within statistical control limits. A solution of JP-4 was used for spiking.
7. A matrix spike and a matrix spike duplicate were performed on samples 232105-2 (RD-GW-SMW10-02), 232105-10 (RD-GW-SMW5-02), and 232105-17 (RD-GW-MW127-02). All matrix spike and matrix spike duplicate recoveries and RPDs were within statistical control limits.
8. The initial calibration for this analysis consisted of a six-point curve of JP-4. The average calibration factor from the JP-4 curve was used to quantify the JP-4 results. An alkane standard ranging from C8 through C36 was used for qualitative purposes to determine the retention time range to be used for the JP-4. The total peak area from C8-C12 was used to quantify JP-4 results.
9. All initial and continuing standard calibrations associated with these samples were in control.
10. Samples had JP-4 detected in samples 232105-3, 11, 12, 15, and 16 and appear to match a typical fuel type pattern..

Patti Gibson
Patti Gibson
Organics Section Manager

12/2/04
Date

STL Chicago is part of Severn Trent Laboratories, Inc.

SAMPLE INFORMATION

Date: 12/03/2004

Job Number.: 232105
Customer...: SECOR
Attn.....: Dave Curnock

Project Number.....: 20003080
Customer Project ID....: SE ROCKFORD
Project Description....: SE Rockford Area 9/10

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
232105-1	RD-GW-FB01-02	Water	11/17/2004	08:45	11/18/2004	13:30
232105-2	RD-GW-SMW10-02	Water	11/17/2004	10:10	11/18/2004	13:30
232105-3	RD-GW-SMW6-02	Water	11/17/2004	11:10	11/18/2004	13:30
232105-4	RD-GW-SMW9-02	Water	11/17/2004	11:50	11/18/2004	13:30
232105-5	RD-GW-MW7FGA-02	Water	11/16/2004	14:16	11/18/2004	13:30
232105-6	RD-GW-SMW4-02	Water	11/16/2004	12:40	11/18/2004	13:30
232105-7	RD-GW-SMW12-02	Water	11/16/2004	15:10	11/18/2004	13:30
232105-8	RD-GWD-SMW12-02	Water	11/16/2004	15:10	11/18/2004	13:30
232105-9	RD-GW-SMW11R-02	Water	11/16/2004	15:50	11/18/2004	13:30
232105-10	RD-GW-SMW5-02	Water	11/16/2004	09:40	11/18/2004	13:30
232105-11	RD-GW-SMW20-01	Water	11/16/2004	10:20	11/18/2004	13:30
232105-12	RD-GW-SMW21-01	Water	11/16/2004	10:45	11/18/2004	13:30
232105-13	RD-GW-SMW22-01	Water	11/16/2004	11:10	11/18/2004	13:30
232105-14	RD-GW-SMW17-02	Water	11/16/2004	09:51	11/18/2004	13:30
232105-15	RD-GW-SMW18-02	Water	11/16/2004	09:58	11/18/2004	13:30
232105-16	RD-GW-SMW7-02	Water	11/16/2004	10:30	11/18/2004	13:30
232105-17	RD-GW-MW127-02	Water	11/16/2004	10:52	11/18/2004	13:30
232105-18	RD-GW-SMWB-02	Water	11/16/2004	11:40	11/18/2004	13:30
232105-19	RD-GW-SMW1-02	Water	11/16/2004	09:10	11/18/2004	13:30
232105-20	RD-GW-SMW2-02	Water	11/16/2004	09:20	11/18/2004	13:30
232105-21	RD-GW-SMW3-02	Water	11/16/2004	09:30	11/18/2004	13:30
232105-22	RD-GW-SMW16A-02	Water	11/16/2004	09:40	11/18/2004	13:30
232105-23	RD-GWD-SMW16A-02	Water	11/16/2004	09:40	11/18/2004	13:30
232105-24	RD-GW-SMW15-02	Water	11/17/2004	09:30	11/18/2004	13:30
232105-25	RD-GW-SMW19-01	Water	11/17/2004	10:15	11/18/2004	13:30
232105-26	RD-GW-SMW13-02	Water	11/17/2004	10:20	11/18/2004	13:30

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SAMPLE INFORMATION

Date:

Job Number.: 232105
Customer...: SECOR
Attn.....: Dave Curnock

Project Number.....: 20003080
Customer Project ID....: SE ROCKFORD
Project Description....: SE Rockford Area 9/10

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
232105-27	RD-GW-MW3FGA-02	Water	11/17/2004	10:30	11/18/2004	13:30
232105-28	RD-GW-SMW14-02	Water	11/17/2004	10:30	11/18/2004	13:30
232105-29	TRIP BLANK	Water	11/17/2004	12:00	11/18/2004	13:30

Job Number: 232105

Date: 12/03/2004

CUSTOMER: SECOR

L A B O R A T O R Y T E S T R E S U L T S

PROJECT: SE Rockford

ATTN: Dave Currock

Customer Sample ID: RD-GW-FB01-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 08:45
 Sample Matrix....: Water

Laboratory Sample ID: 232105-1
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.12	U		0.12	0.12	1.00000	mg/l	135879	11/25/04 0725	pjg
8260B	TPH - Jet Fuel (JP4)										
	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Vinyl chloride	0.0010	U	0.00010	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Chloroethane	0.0010	U	0.00012	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,1-Dichloroethene	0.0010	U	0.00020	0.0050	1.00000	mg/l	135415	11/23/04 2341	lm	
	Carbon disulfide	0.0050	U	0.0018	0.0050	1.00000	mg/l	135415	11/23/04 2341	lm	
	- Acetone	0.0086	U	0.0035	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Methylene chloride	0.0010	U	0.0011	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,1-Dichloroethane	0.0010	U	0.0050	0.0050	1.00000	mg/l	135415	11/23/04 2341	lm	
	2-Butanone (MEK)	0.0050	U	0.0011	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Chloroform	0.0010	U	0.00080	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,1,1-Trichloroethane	0.0010	U	0.0013	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Carbon tetrachloride	0.0010	U	0.0023	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,2-Dichloroethene (total)	0.0010	U	0.00090	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Benzene	0.0010	U	0.00090	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,2-Dichloroethane	0.0010	U	0.0010	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Trichloroethene	0.0010	U	0.0012	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,2-Dichloropropane	0.0010	U	0.0011	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Bromodichloroethane	0.0010	U	0.0012	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00065	0.0050	1.00000	mg/l	135415	11/23/04 2341	lm	
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.0010	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Toluene	0.0010	U	0.0015	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.0015	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	1,1,2-Trichloroethane	0.0010	U	0.0010	0.0010	1.00000	mg/l	135415	11/23/04 2341	lm	
	Tetrachloroethene	0.0010	U	0.00090							

* In Description = Dry Wgt.

L A B O R A T O R Y T E S T R E S U L T S									
C U S T O M E R : S E C O R		P R O J E C T : S E R O C K F O R D		A T T N : D a v e C u r n o c k		D a t e : 1 2 / 0 3 / 2 0 0 4			
Customer Sample ID: RD-GW-FB01-02		Laboratory Sample ID: 232105-1							
Date Sampled.....: 11/17/2004		Date Received.....: 11/18/2004							
Time Sampled.....: 08:45		Time Received.....: 13:30							
Sample Matrix.....: Water									
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT DATE/TIME
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	135415	11/23/04 2341
	Dibromoethane	0.0010	U		0.000060	0.0010	1.00000	135415	11/23/04 2341
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	135415	11/23/04 2341
	Ethyllbenzene	0.0010	U		0.000070	0.0010	1.00000	135415	11/23/04 2341
	Styrene	0.0010	U		0.00013	0.0010	1.00000	135415	11/23/04 2341
	Bromoform	0.0010	U		0.00011	0.0010	1.00000	135415	11/23/04 2341
	1,1,2,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	135415	11/23/04 2341
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	135415	11/23/04 2341

* In Description = Dry Wgt.

Job Number: 232105

L A B O R A T O R Y T E S T R E S U L T S

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

Customer Sample ID: RD-GW-SMW10-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 10:10
 Sample Matrix....: Water

Laboratory Sample ID: 232105-2
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8D15B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.12	U	0.12	0.12	1.00000	mg/L	135879	11/25/04 0804	PJB	
8260B	Volatile Organics										
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Vinyl chloride	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Bromomethane	0.0010	U	0.000010	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Chlorethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,1-Dichloroethene	0.0022	U	0.000012	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Carbon disulfide	0.0050	U	0.000020	0.0050	1.00000	mg/L	135415	11/24/04 0002	lm	
	Acetone	0.0050	U	0.00018	0.0050	1.00000	mg/L	135415	11/24/04 0002	lm	
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,1-Dichloroethane	0.0048	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	2-Butanone (MEK)	0.0050	U	0.00012	0.0050	1.00000	mg/L	135415	11/24/04 0002	lm	
	Chloroform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,1,1-Trichloroethane	0.016	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Carbon tetrachloride	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,2-Dichloroethene (total)	0.0013	a	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,2-Dichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Trichloroethene	0.0026	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0002	lm	
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	
	Tetrachloroethene	0.0047		0.00047	0.0010	1.00000	mg/L	135415	11/24/04 0002	lm	

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004		
Customer: SEGOR		Project: SF ROCKFORD		ATTN: Dave Gurnock								
<p>Customer Sample ID: RD-GW-SMW10-02 Date Sampled.....: 11/17/2004 Time Sampled.....: 10:10 Sample Matrix....: Water</p> <p>Laboratory Sample ID: 232105-2 Date Received.....: 11/18/2004 Time Received.....: 13:30</p>												
TEST/METHOD	PARAMETER/TEST DESCRIPTION		SAMPLE RESULT	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone		0.0050	U	0.00053	0.0050	1.00000	mg/L	135415	11/24/04	0002	lm
	Dibromochloroethane		0.0010	U	0.000060	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm
	Chlorobenzene		0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm
	Ethyllbenzene		0.0010	U	0.000070	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm
	Styrene		0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm
	Bromoform		0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm
	1,1,2,2-Tetrachloroethane		0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm
	Xylenes (total)		0.0010	U	0.00028	0.0010	1.00000	mg/L	135415	11/24/04	0002	lm

* In Description = Dry Wgt.

L A B O R A T O R Y T E S T R E S U L T S

Job Number: 232105

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

Customer Sample ID: RD-GW-SMW6-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 11:10
 Sample Matrix....: Water

Laboratory Sample ID: 232105-3
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST METHOD	PARAMETER / TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE / TIME	TECH
B015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	1.6			0.60	0.60	5.00000	mg/L	135879	11/25/04 1002	Pjg	
8260B	Volatile Organics				0.0080	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Chloromethane				0.0080	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Vinyl chloride				0.010	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Bromomethane				0.0080	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Chlorethane				0.012	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,1-Dichloroethane				0.012	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	cis-1,3-Dichloropropene				0.020	0.50	100.000	mg/L	135415	11/24/04 0108	lm	
	Carbon disulfide				0.50	0.50	100.000	mg/L	135415	11/24/04 0108	lm	
	Acetone				0.18	0.50	100.000	mg/L	135415	11/24/04 0108	lm	
	Methylene chloride				0.035	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,1-Dichloroethane				0.11	1.0	1000.000	mg/L	135415	11/24/04 0130	lm	
	2-Butanone (MEK)				0.12	0.50	100.000	mg/L	135415	11/24/04 0108	lm	
	Chloroform				0.10	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,1,1-Trichloroethane				0.0080	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Carbon tetrachloride				0.013	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,2-Dichloroethane (Total)				0.23	1.0	1000.000	mg/L	135415	11/24/04 0130	lm	
	Benzene				0.0090	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,2-Dichloroethane				0.0090	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Trichloroethene				0.010	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,2-Dichloropropane				0.012	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Bromodichloromethane				0.011	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	cis-1,3-Dichloropropene				0.012	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	4-Methyl-2-pentanone (MIBK)				0.065	0.50	100.000	mg/L	135415	11/24/04 0108	lm	
	Toluene				0.010	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	trans-1,3-Dichloropropene				0.015	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	1,1,2-Trichloroethane				0.015	0.10	100.000	mg/L	135415	11/24/04 0108	lm	
	Tetrachloroethene				0.0090	0.10	100.000	mg/L	135415	11/24/04 0108	lm	

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004	
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock							
Customer Sample ID: RD-GW-SMW6-02 Date Sampled.....: 11/17/2004 Time Sampled.....: 11:10 Sample Matrix....: Water						Laboratory Sample ID: 232105-3 Date Received.....: 11/18/2004 Time Received.....: 13:30					
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone Dibromoethane Chlorobenzene Ethybenzene Styrene Bromoform 1,1,2-Tetraethylbenzene Xylenes (total)	0.50 0.10 0.10 0.05B 0.10 0.10 0.10 0.10 0.39	U U U J U U U U U	0.053 0.0060 0.0080 0.0070 0.013 0.011 0.0090 0.028	0.50 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.10	100.000 100.000 100.000 100.000 100.000 100.000 100.000 100.000 100.000	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	135415 135415 135415 135415 135415 135415 135415 135415 135415	11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108	11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108 11/24/04 0108	[m] [m] [m] [m] [m] [m] [m] [m] [m]

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 232105

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

Date: 12/03/2004

Customer Sample ID: RD-GW-SMW9-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 11:50
 Sample Matrix....: Water

Laboratory Sample ID: 232105-4
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

ATTN: Dave Curnock

Date: 12/03/2004

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.12	U	0.12	0.12	1.00000	mg/L	135879	11/25/04 10:41	PJS	
8260B	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Chlorethane	0.0010	U	0.000012	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,1-Dichloroethene	0.0035	U	0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0152	lm	
	Carbon disulfide	0.0050	U	0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0152	lm	
	Acetone	0.0050	U	0.0018	0.0050	1.00000	mg/L	135415	11/24/04 0152	lm	
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,1-Dichloroethane	0.0067	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	2-Butanone (MEK)	0.0050	U	0.0012	0.0050	1.00000	mg/L	135415	11/24/04 0152	lm	
	Chloroform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,1,1-Trichloroethane	0.024	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Carbon tetrachloride	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,2-Dichloroethene (total)	0.0029	U	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,2-Dichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Trichloroethene	0.0037	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0152	lm	
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0152	lm	
	Tetrachloroethene	0.0076	U	0.000090	0.0010	1.00000	mg/L				

* In Description = Dry Wgt.

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C U S T O M E R : S E C O R		J o b N u m b e r : 2 3 2 1 0 5		L A B O R A T O R Y T E S T R E S U L T S		D a t e : 1 2 / 0 3 / 2 0 0 4		A T T N : D a v e C u r n o c k			
				P R O J E C T : S E R O C K F O R D							
Customer Sample ID:	RD-GN-SMW9-02	Laboratory Sample ID:	232105-4	Date Received.....:	11/18/2004	DATE/TIME:		TECH:			
Date Sampled.....:	11/17/2004	Time Received.....:	13:30	Time Received.....:							
Time Sampled.....:	11:50	Sample Matrix.....:	Water								
T E S T / M E T H O D	P A R A M E T E R / T E S T / D E S C R I P T I O N	S A M P L E R E S U L T	Q F L A G S	M D L	R L	D I L U T I O N	U N I T S	B A T C H	D T	D A T E / T I M E	
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135415	11/24/04 0152	1m	
	Dibromochloromethane	0.0010	U	0.00060	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	
	Chlorobenzene	0.0010	U	0.00080	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	
	Ethylbenzene	0.0010	U	0.00070	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	
	Bromotorm	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135415	11/24/04 0152	1m	

* In Description = Dry Wgt.

LABORATORY TEST RESULTS							Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock			
Customer Sample ID: RD-GN-MW7FGA-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 14:16 Sample Matrix....: Water	Laboratory Sample ID: 232105-5 Date Received.....: 11/18/2004 Time Received.....: 13:30						
TEST/METHOD	PARAMETER / TEST	DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION
B015B MDRO	TPH - Diesel Range Organics (DRO)		1.2	U	1.2	1.2	10.0000
8260B	TPH - Jet Fuel (JP4)						
	Volatile Organics		0.0010	U	0.000080	0.0010	1.00000
	Chloromethane		0.0010	U	0.000080	0.0010	1.00000
	Vinyl chloride		0.0010	U	0.000010	0.0010	1.00000
	Bromomethane		0.0010	U	0.000080	0.0010	1.00000
	Chlorethane		0.0010	U	0.000012	0.0010	1.00000
	1,1-Dichloroethene		0.0010	U	0.000020	0.0050	1.00000
	Carbon disulfide		0.0050	U	0.00018	0.0050	1.00000
	Acetone		0.0050	U	0.00035	0.0010	1.00000
	Methylene chloride		0.0010	U	0.00011	0.0010	1.00000
	1,1-Dichloroethane		0.0010	U	0.00012	0.0050	1.00000
	2-Butanone (MEK)		0.0050	U	0.00011	0.0010	1.00000
	Chloroform		0.0010	U	0.000080	0.0010	1.00000
	1,1,1-Trichloroethane		0.0018	U	0.00013	0.0010	1.00000
	Carbon tetrachloride		0.0010	U	0.00023	0.0010	1.00000
	1,2-Dichloroethene (total)		0.0010	U	0.000090	0.0010	1.00000
	Benzene		0.0010	U	0.000090	0.0010	1.00000
	1,2-Dichloroethane		0.0010	U	0.00010	0.0010	1.00000
	Trichloroethene		0.0025	U	0.00010	0.0010	1.00000
	1,2-Dichloropropane		0.0010	U	0.00012	0.0010	1.00000
	Bromodichloromethane		0.0010	U	0.00011	0.0010	1.00000
	cis-1,3-Dichloropropene		0.0010	U	0.00012	0.0010	1.00000
	4-Methyl-2-pentanone (MIBK)		0.0050	U	0.00065	0.0050	1.00000
	Toluene		0.0010	U	0.00010	0.0010	1.00000
	trans-1,3-Dichloropropene		0.0010	U	0.00015	0.0010	1.00000
	1,1,2-Trichloroethane		0.0010	U	0.00015	0.0010	1.00000
	Tetrachloroethene		0.0033	U	0.000090	0.0010	1.00000

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curtock						
Customer Sample ID: RD-GW-MW7FGA-02		Laboratory Sample ID: 232105-5								
Date Sampled.....: 11/16/2004		Date Received.....: 11/18/2004								
Time Sampled.....: 14:16		Time Received.....: 13:30								
Sample Matrix.....: Water										
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135415	11/24/04 0214	1m
	Dibromochloromethane	0.0010	U	0.000050	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135415	11/24/04 0214	1m

* In Description = Dry Wgt.

Job Number: 232105

Date: 12/03/2004

LABORATORY TEST RESULTS

CUSTOMER: SECOR

PROJECT: SE ROGGEFORD

Customer Sample ID: RD-GW-SMW4-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 12:40
 Sample Matrix....: Water

Laboratory Sample ID: 232105-6
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.13	U		0.13	1.00000	mg/L	135879	11/25/04 13:17	Pjg	
8260B	Volatile Organics										
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Vinyl chloride	0.0074	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Bromomethane	0.0010	U	0.000010	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Chloroethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,1-Dichloroethene	0.00070	J	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	carbon disulfide	0.0050	U	0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0235	lm	
	Acetone	0.0050	U	0.0018	0.0050	1.00000	mg/L	135415	11/24/04 0235	lm	
	Methylene chloride	0.0010	U	0.0035	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,1-Dichloroethane	0.0035	U	0.0011	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	2-Butanone (MEK)	0.0050	U	0.0012	0.0050	1.00000	mg/L	135415	11/24/04 0235	lm	
	Chloroform	0.0010	U	0.0011	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,1,1-Trichloroethane	0.011	U	0.00080	0.0110	1.00000	mg/L	135415	11/24/04 0235	lm	
	Carbon tetrachloride	0.0010	U	0.0013	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,2-Dichloroethene (total)	0.020	U	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Benzene	0.0010	U	0.00090	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,2-Dichloroethane	0.0010	U	0.00090	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Trichloroethene	0.0043	U	0.0010	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,2-Dichloropropane	0.0010	U	0.0012	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Bromodichloromethane	0.0010	U	0.0011	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	4-Methyl-2-pentanone (MVK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0235	lm	
	Toluene	0.0010	U	0.0010	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.0015	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	1,1,2-Trichloroethane	0.0010	U	0.0015	0.0010	1.00000	mg/L	135415	11/24/04 0235	lm	
	Tetrachloroethene	0.077		0.00090	0.077	1.00000	mg/L	135415	11/24/04 0235	lm	

* In Description = Dry Wgt.

J O B N U M B E R : 232105		L A B O R A T O R Y T E S T R E S U L T S						D A T E : 12/03/2004	
C U S T O M E R : SECOR		P R O J E C T : SE ROCKFORD						A T N : Dave Currook	
		L a b o r a t o r y S a m p l e I D : 232105-6 Date Received.....: 11/18/2004 Time Received.....: 13:30							
T E S T / M E T H O D	P A R A M E T E R / T E S T D E S C R I P T I O N	S A M P L E R E S U L T	Q F L A G S	M D L	R L	D I L U T I O N	U N I T S	B A T C H	D T
	2-Hexanone	0.0050	U		0.00053	0.0050	mg/L	135415	11/24/04 0235
	Dibromochloromethane	0.0010	U	0.000060	0.0010	1.00000	mg/L	135415	11/24/04 0235
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0235
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135415	11/24/04 0235
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0235
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0235
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0235
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135415	11/24/04 0235

* In Description = dry wgt.

Job Number: 232105

Date: 12/03/2004

L A B O R A T O R Y T E S T R E S U L T S

CUSTOMER: SECOR

PROJECT: SE Rockford

ATTN: Dave Curnock

Date: 12/03/2004

Customer Sample ID: RD-GW-SMW12-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 15:10
 Sample Matrix....: Water

Laboratory Sample ID: 232105-7
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.12	U	0.12	0.12	1.00000	mg/L	135879	11/25/04 1356	PJg	
8260B	Volatile Organics										
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Vinyl chloride	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Bromomethane	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Chloroethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,1-Dichloroethene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Carbon disulfide	0.0010	U	0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0257	lm	
	Acetone	0.0050	U	0.0018	0.0050	1.00000	mg/L	135415	11/24/04 0257	lm	
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,1-Dichloroethane	0.0043	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	2-Butanone (MEK)	0.0050	U	0.0012	0.0050	1.00000	mg/L	135415	11/24/04 0257	lm	
	Chloroform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,1,1-Trichloroethane	0.010	U	0.00080	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Carbon tetrachloride	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,2-Dichloroethene (total)	0.0038	U	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,2-Dichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Trichloroethene	0.0034	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	4-Methyl-2-pentanone (MBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0257	lm	
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	
	Tetrachloroethene	0.0083	U	0.00090	0.0010	1.00000	mg/L	135415	11/24/04 0257	lm	

* In Description = Dry Wgt.

C U S T O M E R		P R O J E C T		L A B O R A T O R Y		T E S T		R E S U L T S		D A T E : 12/03/2004	
C U S T O M E R :		P R O J E C T :		L A B O R A T O R Y :		T E S T :		R E S U L T S :		D A T E :	
C U S T O M E R :		P R O J E C T :		L A B O R A T O R Y :		T E S T :		R E S U L T S :		D A T E :	
CUSTOMER:	SECOR	PROJECT:	SE ROCKFORD	ATTN:	Dave Curroick						
Customer Sample ID:	RD-GW-SMH12-02	Laboratory Sample ID:	232105-7	Date Received.....:	11/18/2004						
Date Sampled.....:	11/16/2004	Time Received.....:	13:30	Time Received.....:							
Time Sampled.....:	15:10	Sample Matrix.....:	Water								
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	135415	11/24/04 0257	1m	
	Dibromoethane	0.0010	U		0.00060	0.0010	1.00000	135415	11/24/04 0257	1m	
	Chlorobenzene	0.0010	U		0.00080	0.0010	1.00000	135415	11/24/04 0257	1m	
	Ethybenzene	0.0010	U		0.00070	0.0010	1.00000	135415	11/24/04 0257	1m	
	Styrene	0.0010	U		0.00013	0.0010	1.00000	135415	11/24/04 0257	1m	
	Bromoform	0.0010	U		0.00011	0.0010	1.00000	135415	11/24/04 0257	1m	
	1,1,2,2-Tetrachloroethane	0.0010	U		0.00090	0.0010	1.00000	135415	11/24/04 0257	1m	
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	135415	11/24/04 0257	1m	

* In Description = Dry Wgt.

C U S T O M E R : SECOR		L A B O R A T O R Y T E S T R E S U L T S											
Customer Sample ID: RD-GWD-SMW12-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 15:10 Sample Matrix.....: Water		PROJECT: SF Rockford											
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.13	U	0.13	0.13	1.00000	mg/L	135879	11/25/04 14:35	pjg			
	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135515	11/24/04 03:19	lm			
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Chloroethane	0.0010	U	0.000012	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,1-Dichloroethene	0.0011	U	0.000020	0.0050	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Carbon disulfide	0.0050	U	0.0018	0.0050	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Acetone	0.0050	U	0.00035	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Methylene chloride	0.0110	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,1-Dichloroethane	0.0045	U	0.0012	0.0050	1.00000	mg/L	135415	11/24/04 03:19	lm			
	2-Butanone (MEK)	0.0050	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Chloroform	0.0110	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,1,1-Trichloroethane	0.0013	U	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Carbon tetrachloride	0.0042	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,2-Dichloroethene (total)	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Benzene	0.0010	U	0.000113	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,2-Dichloroethane	0.0040	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Trichloroethene	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,2-Dichloropropane	0.0019	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			
	Tetrachloroethene	0.0092	U	0.00090	0.0010	1.00000	mg/L	135415	11/24/04 03:19	lm			

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS											
												Date: 12/03/2004	
CUSTOMER: SECOR		PROJECT: SF Rockford										ATTN: Dave Turnock	
Customer Sample ID: RD-GHD-SMW12-02		Laboratory Sample ID: 232105-8		Date Received.....:	11/18/2004							DATE/TIME	TECH
Date Sampled.....:	11/16/2004	Date Received.....:		Time Received.....:	13:30								
Time Sampled.....:	15:10												
Sample Matrix.....:	Water												
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135415	11/24/04 0319	1m			
	Dibromoethane	0.0010	U	0.000060	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			
	Bromofom	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135415	11/24/04 0319	1m			

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 232105

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

Customer Sample ID: RD-GW-SMW11R-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 15:50
 Sample Matrix....: Water

Laboratory Sample ID: 232105-9
 Date Received.....: 11/18/2004
 Time Received.....: 15:30

ATTN: Dave Curnock

Date: 12/03/2004

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.12	U	0.12	0.12	1.00000	mg/l	135879		11/25/04 1514	PJG
8260B	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Chloorethane	0.0010	U	0.000012	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,1-Dichloroethene	0.0010	U	0.000020	0.0050	1.00000	mg/l	135415		11/24/04 0341	LM
	Carbon disulfide	0.0050	U	0.000050	0.0050	1.00000	mg/l	135415		11/24/04 0341	LM
	Acetone	0.0050	U	0.00018	0.0050	1.00000	mg/l	135415		11/24/04 0341	LM
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,1-Dichloroethane	0.0013	U	0.00011	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	2-Butanone (MEK)	0.0050	U	0.00012	0.0050	1.00000	mg/l	135415		11/24/04 0341	LM
	Chloroform	0.0010	U	0.00011	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,1,1-Trichloroethane	0.0051	U	0.000080	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Carbon tetrachloride	0.0010	U	0.00013	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,2-Dichloroethene (total)	0.0012	U	0.00023	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,2-Dichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Trichloroethene	0.0011	U	0.00010	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/l	135415		11/24/04 0341	LM
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/l	135415		11/24/04 0341	LM
	Tetrachloroethane	0.0016		0.000090	0.0016	1.00000	mg/l	135415		11/24/04 0341	LM

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Curnock
Customer Sample ID: RD-GW-SMW11R-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 15:50 Sample Matrix.....: Water		Laboratory Sample ID: 232105-9 Date Received.....: 11/18/2004 Time Received.....: 13:30										
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH	
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	mg/L	135415	11/24/04 0341	Lm	
	Dibromochloromethane	0.0010	U		0.00060	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	
	Chlorobenzene	0.0010	U		0.00080	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	
	Ethy benzene	0.0010	U		0.00070	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	
	Styrene	0.0010	U		0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	
	Bromoform	0.0010	U		0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	
	1,1,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	mg/L	135415	11/24/04 0341	Lm	

* In Description = Dry Wgt.

		LABORATORY TEST RESULTS											
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Curtock	
		Laboratory Sample ID: 232105-10 Date Received.....: 11/18/2004 Time Received.....: 13:30										Date: 12/03/2004	
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.14	U	0.14	0.14	1.00000	mg/L	135879	11/25/04 1554	Pjg			
8260B	Volatile Organics												
	chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Vinyl chloride	0.014	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Bromomethane	0.0010	U	0.000010	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Chloroethane	0.0030	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,1-Dichloroethene	0.0027	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Carbon disulfide	0.0050	U	0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0403	lm			
	Acetone	0.0050	U	0.0018	0.0050	1.00000	mg/L	135415	11/24/04 0403	lm			
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,1-Dichloroethane	0.0076	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	2-Butanone (MEK)	0.0050	U	0.0012	0.0050	1.00000	mg/L	135415	11/24/04 0403	lm			
	Chloroform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,1,1-Trichloroethane	0.013	U	0.00080	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Carbon tetrachloride	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,2-Dichloroethene (total)	0.026	U	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,2-Dichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Trichloroethene	0.016	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	4-Methyl-2-pentanone (MBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0403	lm			
	Toluene	0.010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	1,1,2-Trichloroethane	0.010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			
	Tetrachloroethene	0.014		0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0403	lm			

* In Description = Dry Wgt.

LABORATORY TEST RESULTS								Date: 12/03/2004			
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock							
Customer Sample ID: RD-TW-SMM5-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 09:40 Sample Matrix.....: Water		Laboratory Sample ID: 232105-10 Date Received.....: 11/18/2004 Time Received.....: 13:30									
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	mg/L	135415	11/24/04 04:03	Lm
	Dibromochloromethane	0.0010	U		0.000060	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm
	Ethylbenzene	0.0010	U		0.000070	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm
	Styrene	0.0010	U		0.00013	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm
	Bromoform	0.0010	U		0.000011	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm
	1,1,2,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	mg/L	135415	11/24/04 04:03	Lm

* In Description = Dry Wgt.

Job Number: 232105

L A B O R A T O R Y T E S T R E S U L T S

Date: 12/03/2004

CUSTOMER: SECTOR

PROJECT: SE ROCKFORD

ATN: Dave Turnock

Date: 12/03/2004

Customer Sample ID: RD-GW-SMW20-01
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 10:20
 Sample Matrix....: Water

Laboratory Sample ID: 232105-11
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	2.6		0.15	0.15	1.00000	mg/L	135879	11/25/04 1830	pJg	
8260B	Volatile Organics			0.016	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	chloromethane	0.20	U	0.016	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Vinyl chloride	3.5	U	0.020	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Bromomethane	0.20	U	0.016	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	chloroethane	0.59	U	0.024	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	1,1-Dichloroethene	0.75	U	0.040	1.0	200.000	mg/L	135415	11/24/04 0508	lm	
	Carbon disulfide	1.0	U	0.36	1.0	200.000	mg/L	135415	11/24/04 0508	lm	
	Acetone	1.0	U	0.070	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Methylene chloride	0.20	U	0.11	1.0	1000.000	mg/L	135415	D1 11/24/04 0530	lm	
	1,1-Dichloroethane	30	U	0.24	1.0	200.000	mg/L	135415	11/24/04 0508	lm	
	2-Butanone (MEK)	1.0	U	0.022	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Chloroform	0.20	U	0.016	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	1,1,1-Trichloroethane	6.9	U	0.026	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Carbon tetrachloride	0.20	U	0.23	1.0	1000.000	mg/L	135415	11/24/04 0530	lm	
	1,2-Dichloroethene (total)	28	U	0.918	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Benzene	0.20	U	0.018	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	1,2-Dichloroethane	0.20	U	0.020	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Trichloroethene	0.20	U	0.024	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	1,2-Dichloropropane	0.20	U	0.022	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Bromodichloromethane	0.20	U	0.024	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	cis-1,3-Dichloropropene	0.20	U	0.13	1.0	200.000	mg/L	135415	11/24/04 0508	lm	
	4-Methyl-2-pentanone (MVK)	1.0	U	0.020	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Toluene	0.53	U	0.030	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	trans-1,3-Dichloropropene	0.20	U	0.030	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	1,1,2-Trichloroethane	0.20	U	0.030	0.20	200.000	mg/L	135415	11/24/04 0508	lm	
	Tetrachloroethene	0.20	U	0.018	0.20	200.000	mg/L	135415	11/24/04 0508	lm	

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 232105

Date: 12/03/2004

CUSTOMER: SEGOR

PROJECT: SE ROCKFORD

Customer Sample ID: RD-SGL-SMW2D-01
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 10:20
 Sample Matrix.....: Water

Laboratory Sample ID: 232105-11
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

ATTN: Dave Curnock

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	NDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	1.0	U	0.11	1.0	200.00	mg/L	135415	11/24/04 0508	LM	
	Dibromochloromethane	0.20	U	0.012	0.20	200.00	mg/L	135415	11/24/04 0508	LM	
	Chlorobenzene	0.20	U	0.016	0.20	200.00	mg/L	135415	11/24/04 0508	LM	
	Ethylbenzene	0.20	U	0.014	0.20	200.00	mg/L	135415	11/24/04 0508	LM	
	Styrene	0.20	U	0.026	0.20	200.00	mg/L	135415	11/24/04 0508	LM	
	Bromoform	0.20	U	0.022	0.20	200.00	mg/L	135415	11/24/04 0508	LM	
	1,1,2,2-Tetrachloroethane	0.20	U	0.018	0.20	200.00	mg/L	135415	11/24/04 0508	LM	
	Xylenes (total)	0.75	U	0.056	0.20	200.00	mg/L	135415	11/24/04 0508	LM	

* In Description = Dry Wgt.

Job Number: 232105

LABORATORY TEST RESULTS

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

Author: Dave Curndock

10

Customer Sample ID: RD-GW-SMW21-01
Date Sampled.....: 11/16/2004
Time Sampled.....: 10:45
Sample Matrix....: Water

Laboratory Sample ID: 232105-12
Date Received.....: 11/18/2004
Time Received.....: 13:30

TEST METHOD	PARAMETER/TEST DESCRIPTION		SAMPLE RESULT	FLAGS	MDL	REL	DL/LOQN	CRITICAL
	MDRO	MDRO						
8015B	TPH - Diesel Range Organics (DRO)	TPH - Jet Fuel (JP4)	1.3		0.16	0.16	1.00000	11/25/04 1909 pjj
B260B	Volatile Organics				0.016	0.20	200.000	11/24/04 0552 l
	Chloromethane				0.016	0.20	200.000	11/24/04 0552 l
	Vinyl chloride				0.020	0.20	200.000	11/24/04 0552 l
	Bromomethane				0.020	0.20	200.000	11/24/04 0552 l
	Chloroethane				0.016	0.20	200.000	11/24/04 0552 l
	1,1-Dichloroethene				0.024	0.20	200.000	11/24/04 0552 l
	Carbon disulfide				0.040	1.0	200.000	11/24/04 0552 l
	Acetone				0.36	1.0	200.000	11/24/04 0552 l
	Methylene chloride				0.070	0.20	200.000	11/24/04 0552 l
	1,1-Dichloroethane				0.022	0.20	200.000	11/24/04 0552 l
	2-Butanone (MEK)				0.24	1.0	200.000	11/24/04 0552 l
	2-Chloroform				0.022	0.20	200.000	11/24/04 0552 l
	1,1,1-Trichloroethane				0.16	2.0	200.000	11/24/04 0552 l
	Carbon tetrachloride				0.026	0.20	200.000	11/24/04 0552 l
	1,2-Dichloroethene (total)				0.046	0.20	200.000	11/24/04 0552 l
	Benzene				0.018	0.20	200.000	11/24/04 0552 l
	1,2-Dichloroethane				0.018	0.20	200.000	11/24/04 0552 l
	Trichloroethene				0.020	0.20	200.000	11/24/04 0552 l
	1,2-Dichloropropane				0.024	0.20	200.000	11/24/04 0552 l
	Bromo dichloromethane				0.022	0.20	200.000	11/24/04 0552 l
	cis-1,3-Dichloropropene				0.024	0.20	200.000	11/24/04 0552 l
	4-Methyl-1-2-pentanone (MIBK)				0.13	1.0	200.000	11/24/04 0552 l
	Toluene				0.020	0.20	200.000	11/24/04 0552 l
	trans-1,3-Dichloropropene				0.030	0.20	200.000	11/24/04 0552 l
	1,1,2-Trichloroethane				0.20	0.20	200.000	11/24/04 0552 l
	Tetrachloroethene				0.018	0.20	200.000	11/24/04 0552 l

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004	
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock							
Customer Sample ID: RD-GW-SMW21-01 Date Sampled.....: 11/16/2004 Time Sampled.....: 10:45 Sample Matrix....: Water	Laboratory Sample ID: 232105-12 Date Received.....: 11/18/2004 Time Received.....: 13:30										
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	ND	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	1.0	U		0.11	1.0	200.00	mg/L	135415	11/24/04 0552	lm
	Dibromoethane	0.20	U		0.012	0.20	200.00	mg/L	135415	11/24/04 0552	lm
	Chlorobenzene	0.20	U		0.016	0.20	200.00	mg/L	135415	11/24/04 0552	lm
	Ethylbenzene	0.15	J	a	0.014	0.20	200.00	mg/L	135415	11/24/04 0552	lm
	Styrene	0.20	U		0.026	0.20	200.00	mg/L	135415	11/24/04 0552	lm
	Bromoform	0.20	U		0.022	0.20	200.00	mg/L	135415	11/24/04 0552	lm
	1,1,2,2-Tetrachloroethane	0.20	U		0.018	0.20	200.00	mg/L	135415	11/24/04 0552	lm
	Xylenes (total)	2.1	U		0.056	0.20	200.00	mg/L	135415	11/24/04 0552	lm

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004			
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock									
TEST METHOD	PARAMETER/TEST DESCRIPTION		SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	TPH - Jet Fuel (JP4)	0.12	U	a	0.12	0.12	1.00000	mg/L	135879	11/25/04 1948	pjg	
8260B	Volatile Organics		0.0010	U		0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Chloromethane		0.0032	U		0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Vinyl chloride		0.0010	U		0.000010	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Bromomethane		0.0040	U		0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Chloroethane		0.0087	U		0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	1,1-Dichloroethene		0.0050	U		0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0635	lm	
	Carbon disulfide		0.0050	U		0.0018	0.0050	1.00000	mg/L	135415	11/24/04 0635	lm	
	Acetone		0.0010	U		0.00035	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Methylene chloride		0.34	U		0.00055	0.0050	5.00000	mg/L	135415	D1	11/24/04 0635	
	1,1-Dichloroethane		0.0050	U		0.0012	0.0050	1.00000	mg/L	135415	11/24/04 0635	lm	
	2-Butanone (MEK)		0.0010	U		0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Chloroform		0.11	U		0.00040	0.0050	5.00000	mg/L	135415	D1	11/24/04 0635	
	1,1,1-Trichloroethane		0.0010	U		0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Carbon tetrachloride		0.25	U		0.0012	0.0050	5.00000	mg/L	135415	D1	11/24/04 0635	
	1,2-Dichloroethene (total)		0.0010	U		0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Benzene		0.0061	U		0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	1,2-Dichloroethane		0.12	U		0.00050	0.0050	5.00000	mg/L	135415	D1	11/24/04 0635	
	Trichloroethene		0.0010	U		0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	1,2-Dichloropropane		0.0011	U		0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Bromodichloromethane		0.0010	U		0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	cis-1,3-Dichloropropene		0.0010	U		0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0635	lm	
	4-Methyl-2-pentanone (MIBK)		0.0050	U		0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	Toluene		0.0010	U		0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0635	lm	
	trans-1,3-Dichloropropene		0.011	U		0.00015	0.0010	1.00000	mg/L	135415	D1	11/24/04 0635	
	1,1,2-Trichloroethene		0.29			0.00045	0.0050	5.00000	mg/L	135415	11/24/04 0635	lm	

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: ST. ROCKFORD		ATTN: Dave Curnock						
Customer Sample ID: RD-GU-SMW22-01		Laboratory Sample ID: 232105-13								
Date Sampled.....: 11/16/2004		Date Received.....: 11/18/2004								
Time Sampled.....: 11:10		Time Received.....: 13:30								
Sample Matrix.....: Water										
TEST / METHOD	PARAMETER / TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135415	11/24/04 0635	1m
	Dibromoethane	0.0010	U	0.00060	0.0010	1.00000	mg/L	135415	11/24/04 0635	1m
	Chlorobenzene	0.0010	U	0.00080	0.0010	1.00000	mg/L	135415	11/24/04 0635	1m
	Ethylbenzene	0.0010	U	0.00070	0.0010	1.00000	mg/L	135415	11/24/04 0635	1m
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0635	1m
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0635	1m
	1,1,2,2-Tetrachloroethane	0.0010	U	0.00090	0.0010	1.00000	mg/L	135415	11/24/04 0635	1m
	Xylenes (total)	0.0069		0.00028	0.0010	1.00000	mg/L	135415	11/24/04 0635	

* In Description = Dry Wgt.

Job Number: 232105

LABORATORY TEST RESULTS

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROSEFORD

ATTN: Dave Curnock

Customer Sample ID: RD-GW-SMW17-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 09:51
 Sample Matrix....: Water

Laboratory Sample ID: 232105-14
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.12	U a	0.12	0.12	1.00000	mg/L	135879	11/25/04 2027	Pjg	
8260B	Volatile Organics										
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Vinyl chloride	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Bromomethane	0.0010	U	0.000010	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Chloroethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,1-Dichloroethene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Carbon disulfide	0.0050	U	0.00020	0.0050	1.00000	mg/L	135415	11/24/04 0719	lm	
	Acetone	0.0050	U	0.0018	0.0050	1.00000	mg/L	135415	11/24/04 0719	lm	
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,1-Dichloroethane	0.0036	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	2-Butanone (MEK)	0.0050	U	0.0012	0.0050	1.00000	mg/L	135415	11/24/04 0719	lm	
	Chloroform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,1,1-Trichloroethane	0.0010	U	0.00080	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Carbon tetrachloride	0.0010	U	0.00013	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,2-Dichloroethene (total)	0.0010	U	0.00023	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Benzene	0.0084	U	0.000090	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,2-Dichloroethane	0.0010	U	0.00090	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Trichloroethene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Bromo-dichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135415	11/24/04 0719	lm	
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	1,1,2-Trichloroethene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135415	11/24/04 0719	lm	
	Tetrachloroethene	0.0010	U	0.00090	0.0010	1.00000	mg/L				

* In Description = Dry Wgt.

LABORATORY TEST RESULTS								Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Currook				
Customer Sample ID: RD-GW-SMW17-02		Laboratory Sample ID: 232105-14						
Date Sampled.....: 11/16/2004		Date Received.....: 11/18/2004						
Time Sampled.....: 09:51		Time Received.....: 13:30						
Sample Matrix.....: Water								
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	mg/L
	Dibromochloromethane	0.0010	U		0.000060	0.0010	1.00000	mg/L
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L
	Ethylbenzene	0.0010	U		0.000070	0.0010	1.00000	mg/L
	Styrene	0.0010	U		0.000013	0.0010	1.00000	mg/L
	Bromoform	0.0010	U		0.000011	0.0010	1.00000	mg/L
	1,1,2,2-tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L
	Xylenes (total)	0.0010	U		0.000028	0.0010	1.00000	mg/L

* In Description = Dry Wgt.

Job Number: 232105

L A B O R A T O R Y T E S T R E S U L T S

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Customer Sample ID: RD-GW-SMW18-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 09:58
 Sample Matrix....: Water

Laboratory Sample ID: 232105-15
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	3.6	U	0.12	0.12	1.00000	mg/L	135879	11/25/04 2106	pig	
8260B	Volatile Organics	0.0050	U	0.00040	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	chloromethane	0.0050	U	0.00040	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Vinyl chloride	0.0050	U	0.00050	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Bromomethane	0.0050	U	0.00040	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Chloroethane	0.19	U	0.00060	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	0.0094	U	0.00010	0.025	5.00000	mg/L	135415	11/24/04 0740	lm		
	1,1-Dichloroethene	0.025	U	0.00010	0.025	5.00000	mg/L	135415	11/24/04 0740	lm	
	Carbon disulfide	0.025	U	0.00090	0.025	5.00000	mg/L	135415	11/24/04 0740	lm	
	Acetone	0.0050	U	0.0018	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Methylene chloride	0.025	U	0.00055	0.025	5.00000	mg/L	135415	11/24/04 0740	lm	
	1,1-Dichloroethane	0.025	U	0.0060	0.025	5.00000	mg/L	135415	11/24/04 0740	lm	
	2-Butanone (MEK)	0.025	U	0.00055	0.025	5.00000	mg/L	135415	11/24/04 0740	lm	
	Chloroform	0.0050	U	0.00040	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	1,1,1-Trichloroethane	0.0050	U	0.00065	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Carbon tetrachloride	0.0050	U	0.0012	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	1,2-Dichloroethene (total)	0.049	U	0.00045	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Benzene	0.22	U	0.00045	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	1,2-Dichloroethane	0.0050	U	0.00050	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Trichloroethene	0.0050	U	0.00060	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	1,2-Dichloropropane	0.0050	U	0.00055	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Bromodichloromethane	0.0050	U	0.00060	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	cis-1,3-Dichloropropene	0.0050	U	0.0032	0.025	5.00000	mg/L	135415	11/24/04 0740	lm	
	4-Methyl-2-pentanone (MIBK)	0.025	U	0.00050	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Toluene	0.16	U	0.00075	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	trans-1,3-Dichloropropene	0.0050	U	0.00075	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	1,1,2-Trichloroethane	0.0050	U	0.00045	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm	
	Tetrachloroethene	0.0050	U								

* In Description = Dry Wgt.

L A B O R A T O R Y T E S T R E S U L T S							Date:12/03/2004				
C U S T O M E R : SECOR			PROJECT: SE ROCKFORD			A T N : Dave Curtock					
<p>Customer Sample ID: RD-GW-SMW18-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 09:58 Sample Matrix.....: Water</p> <p>Laboratory Sample ID: 232105-15 Date Received.....: 11/18/2004 Time Received.....: 13:30</p>											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	0.025	U		0.0026	0.025	5.00000	mg/L	135415	11/24/04 0740	lm
	Dibromoethane	0.0050	U		0.00030	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm
	Chlorobenzene	0.0050	U		0.00040	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm
	Ethyllbenzene	0.29			0.00035	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm
	Styrene	0.0050	U		0.00065	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm
	Bromoform	0.0050	U		0.00055	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm
	1,1,2,2-Tetrachloroethane	0.0050	U		0.00045	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm
	Xylenes (total)	0.75			0.0014	0.0050	5.00000	mg/L	135415	11/24/04 0740	lm

* In Description = Dry Wgt.

Customer: SECOR		Laboratory Test Results											Date: 12/03/2004	
Customer Sample ID: RD-GW-SHW7-02		Project: SE ROTTERFORD											ATTN: Dave Curnock	
Date Sampled.....: 11/16/2004		Sample ID: 232105-16											Date Received.....: 11/18/2004	
Time Sampled.....: 10:30		Time Received.....: 13:30												
Sample Matrix.....: Water														
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH			
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	1.7	U J a	0.61	0.61	5.00000	mg/L	135879	11/25/04 2145	pjg				
8260B	Volatile Organics Chloromethane Vinyl chloride Bromomethane Chloroethane 1,1-Dichloroethene Carbon disulfide Acetone Methylene chloride 1,1-Dichloroethane 2-Butanone (MEK) Chloroform 1,1,1-Trichloroethane Carbon tetrachloride 1,2-Dichloroethene (total) Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropene Bromodichloromethane cis-1,3-Dichloropropene 4-Methyl-2-pentanone (MIBK) Toluene trans-1,3-Dichloropropene 1,1,2-Trichloroethane Tetrachloroethene	0.020 0.014 0.020 0.020 0.23 0.10 0.10 0.020 0.020 0.22 0.10 0.020 9.9 0.020 1.4 0.020 0.020 0.020 0.032 0.020 0.020 0.020 0.020 0.10 0.011 0.020 0.014 0.088	U J a	0.0016 0.0016 0.0020 0.0016 0.0024 0.0040 0.036 0.0070 0.0022 0.024 0.024 0.0022 0.016 0.0026 0.0046 0.0018 0.0018 0.0020 0.0024 0.0024 0.0022 0.0020 0.0020 0.0020 0.0018	0.020 0.020 0.020 0.020 0.020 0.10 0.10 0.020 0.020 0.10 0.10 0.020 0.20 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020 0.020	20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 20.0000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000 200.000	mg/L mg/L	135415 135415	11/24/04 0802 11/24/04 0802	l.m l.m				

* In Description = Dry Wgt.

L A B O R A T O R Y T E S T R E S U L T S									
Date:12/03/2004									
Customer: SECOR									
PROJECT: SE ROCKFORD									ATTN: Dave Curnock
Customer Sample ID: RD-GW-SMW7-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 10:30 Sample Matrix...: Water									Laboratory Sample ID: 232105-16 Date Received.....: 11/18/2004 Time Received.....: 13:30
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	q FLAGS	MUL	RL	DILUTION	UNITS	BATCH	DT DATE/TIME
	2-Hexanone	0.10	U		0.011	0.10	20.0000	mg/L	135415 11/24/04 0802 Lm
	Dibromochloromethane	0.020	U		0.0012	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm
	Chlorobenzene	0.020	U		0.0016	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm
	Ethylbenzene	0.15			0.0014	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm
	Styrene	0.020	U		0.0026	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm
	Bromoform	0.020	U		0.0022	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm
	1,1,2,2-Tetrachloroethane	0.020			0.0018	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm
	Xylenes (total)	0.92			0.0056	0.020	20.0000	mg/L	135415 11/24/04 0802 Lm

* In Description = Dry Wgt.

LABORATORY TEST RESULTS				PROJECT: SE ROCKFORD				ATTN: Dave Currock				Date: 12/03/2004			
TEST/METHOD		PARAMETER/TEST DESCRIPTION		SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH		
8015B MDRD	TPH - Diesel Range Organics (DRO)		0.12	U		0.12	0.12	1.00000	ng/L	135879	11/24/04	1659	pJg		
8260B	TPH - Jet Fuel (JP4)		0.0010	U		0.000080	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Volatile Organics		0.0010	U		0.000080	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Chloromethane		0.0010	U		0.000010	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Vinyl chloride		0.0010	U		0.016	0.20	200.000	mg/L	135635	11/29/04	1514	joh		
	Bromomethane		0.90	U		0.0012	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Chloroethane		0.0010	U		0.00020	0.0050	1.0000	mg/L	135494	11/24/04	1609	Lm		
	1,1-Dichloroethene		0.0050	U		0.0018	0.0050	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Carbon disulfide		0.0050	U		0.0035	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Acetone		0.0010	U		0.0011	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Methylene chloride		0.0092	U		0.0012	0.0050	1.0000	mg/L	135494	11/24/04	1609	Lm		
	1,1-Dichloroethane		0.0050	U		0.0011	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	2-Butanone (MEK)		0.0010	U		0.00090	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Chtorofrom		0.0010	U		0.00080	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	1,1,1-Trichloroethane		0.0010	U		0.00013	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Carbon tetrachloride		0.0010	U		0.00023	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	1,2-Dichloroethene (total)		0.0010	U		0.00010	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Benzene		0.030	U		0.00090	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	1,2-Dichloroethane		0.0077	U		0.00010	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Trichloroethene		0.0010	U		0.00013	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	1,2-Dichloropropane		0.0010	U		0.00012	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	Bromodichloromethane		0.0010	U		0.00011	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	cis-1,3-Dichloropropene		0.0010	U		0.00012	0.0010	1.0000	mg/L	135494	11/24/04	1609	Lm		
	4-Methyl-2-pentanone (MIBK)		0.0050	U		0.00065	0.0050	1.00000	mg/L	135494	11/24/04	1609	Lm		
	Toluene		0.0010	U		0.00010	0.0010	1.00000	mg/L	135494	11/24/04	1609	Lm		
	trans-1,3-Dichloropropene		0.0010	U		0.00015	0.0010	1.00000	mg/L	135494	11/24/04	1609	Lm		
	1,1,2-Trichloroethane		0.0010	U		0.00015	0.0010	1.00000	mg/L	135494	11/24/04	1609	Lm		
	Tetrachloroethene		0.0010	U		0.00090	0.0010	1.00000	mg/L	135494	11/24/04	1609	Lm		

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER:		PROJECT: SE ROCKFORD		ATTN: Dave Currook						
Customer Sample ID: RD-CW-MW127-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 10:52 Sample Matrix.....: Water	Laboratory Sample ID: 232105-17 Date Received.....: 11/18/2004 Time Received.....: 13:30	SAMPLE RESULT	Q FLAGS	NOL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
TEST METHOD	PARAMETER/TEST DESCRIPTION	0.0050	U	0.00053	0.0050	1.00000	mg/L	135494	11/24/04	1609
	2-Hexanone	0.0010	U *	0.00060	0.0010	1.00000	mg/L	135494	11/24/04	1609
	Dibromochloromethane	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04	1609
	Chlorobenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135494	11/24/04	1609
	Ethylbenzene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04	1609
	Styrene	0.0010	U *	0.00011	0.0010	1.00000	mg/L	135494	11/24/04	1609
	Bromoform	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04	1609
	1,1,2,2-Tetrachloroethane	0.0021	U	0.00028	0.0010	1.00000	mg/L	135494	11/24/04	1609
	Xylenes (total)									

* In Description = Dry Wgt.

LABORATORY TEST RESULTS									Date: 12/03/2004				
CUSTOMER:	SECOR	PROJECT:	SE ROCKFORD	ATTN:	Dave Curnock								
Customer Sample ID: RD-GW-SMW8-02									Laboratory Sample ID: 232105-18				
Date Sampled.....: 11/16/2004									Date Received.....: 11/18/2004				
Time Sampled.....: 11:40									Time Received.....: 13:30				
Sample Matrix.....: Water													
TEST/METHOD	PARAMETER/TEST DESCRIPTION			SAMPLE RESULT	G FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDR	TPH - Diesel Range Organics (DRO)			0.12	U		0.12	0.12	1.00000	mg/L	135879	11/24/04 1858	pjg
8260B	Volatile Organics	0.0010	U	0.0000080		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Chloromethane	0.0010		0.0000080		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Vinyl chloride	0.0010	U	0.000010		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Bromomethane	0.0010	U	0.0000080		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Chloroethane	0.0010		0.000012		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,1-Dichloroethane	0.0025	U	0.000020		0.0050	1.00000		mg/L	135494	11/24/04 1715	lm	
	Carbon disulfide	0.0050	U	0.000018		0.0050	1.00000		mg/L	135494	11/24/04 1715	lm	
	Acetone	0.0050	U	0.000035		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Methylene chloride	0.0010	U	0.000011		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,1-Dichloroethane	0.063		0.0012		0.0050	1.00000		mg/L	135494	11/24/04 1715	lm	
	2-Butanone (MEK)	0.0050	U	0.000011		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Chloroform	0.0010	U	0.000080		0.010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,1,2-Trichloroethane	0.32		0.00013		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Carbon tetrachloride	0.0010	U	0.000023		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,2-Dichloroethene (total)	0.088		0.000090		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Benzene	0.0010	U	0.000090		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,2-Dichloroethane	0.0010	U	0.000010		0.0050	1.00000		mg/L	135494	11/24/04 1715	lm	
	Trichloroethene	0.032	U	0.00012		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,2-Dichloropropane	0.0010	U	0.00011		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Bromodichloromethane	0.0010	U	0.00012		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	cis-1,3-Dichloropropene	0.0050	U	0.00065		0.0050	1.00000		mg/L	135494	11/24/04 1715	lm	
	4-Methyl-1,2-pentanone (MIBK)	0.0050	U	0.0010		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	Toluene	0.0010	U	0.00015		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015		0.0010	1.00000		mg/L	135494	11/24/04 1715	lm	
	1,1,2-Trichloroethane	0.26		0.00090		0.010	10.00000		mg/L	135494	11/24/04 1736	lm	

* In Description = Dry Wgt.

Job Number: 232105		LABORATORY TEST RESULTS										Date: 12/03/2004					
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Turnock													
Laboratory Sample ID: 232105-18 Date Received.....: 11/18/2004 Time Received.....: 13:30																	
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH						
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	Dibromochloromethane	0.0010	*	0.000060	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	1354.94	11/24/04 1715	1m							

* In Description = Dry Wgt.

Job Number: 232105

ESTATE PLANNING AND INVESTMENT STRATEGIES

Date: 12/03/2004

ESTIMATES - SEPTEMBER

PROJECT 5: ROCKFORD

ATTN: Dave Curnock

Customer Sample ID : RD-GW-SMW1-02
Date Sampled.....: 11/16/2004
Time Sampled.....: 09:10
Sample Matrix....: Water

Customer Sample ID: RD-GW-SMW1-02
Date Sampled.....: 11/16/2004
Time Sampled.....: 09:10
Sample Matrix....: Water

Laboratory Sample ID: 232105-19
Date Received.....: 11/18/2004
Time Received.....: 13:30

Customer Sample ID: RD-GW-SMW1-02
Date Sampled.....: 11/16/2004
Time Sampled.....: 09:10
Sample Matrix.....: Water

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock						
Customer Sample ID: RD-SM-SMW1-02		Laboratory Sample ID: 232105-19		Date Received.....:	11/18/2004					
Date Sampled.....:	11/16/2004	Time Received.....:		Time Received.....:	13:30					
Time Sampled....:	09:10	Sample Matrix....:	Water							
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	NDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135494	11/24/04 1758	lm
	Dibromochloromethane	0.0010	*	0.00060	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm
	Chlorobenzene	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm
	Ethylbenzene	0.0010	U	0.00070	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm
	Bromodiform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135494	11/24/04 1758	lm

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

CUSTOMER: SECOR

PROJECT - SF ROCKEFORD

ATTN: Dave Curnock

Date: 12/03/2004

Customer Sample ID: RD-GN-SMW2-02
Date Sampled.....: 11/16/2004
Time Sampled.....: 09:20
Sample Matrix....: Water

D-GW-SMW2-02
1/16/2004
9:20
water

PARAMETER/TEST DESCRIPTION

Range Organics (DRO)
el (JP4)

FRAME/ITER/TEST DESCRIPTION
D-GW-SMW2-02
1/16/2004
9:20
water
Range Organics (DRO)
el (JP4)
anics
le
de
ethene
fide
loride
ethane
MEK)
oroethane
ichloride
methene (total)

FRAME/ITER/TEST DESCRIPTION	
D-GH-SMW2-02	
1/16/2004	
9:20	
later	
	Range Organics (DRO)
	el (JP4)
	anics
	le
	de
	ethene
	ethene
	fide
	loride
	ethane
	(MEK)
	oroethane
	chlorloride
	ethene (total)
	ethane
	ene
	propane
	methane
	loropropene
	entanone (MIBK)
	ichloropropene
	oroethane
	athene

* In Description = Dry Wgt.

Job Number: 232105		L A B O R A T O R Y T E S T R E S U L T S										Date: 12/03/2004	
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Currook	
Customer Sample ID: RD-GW-SMW2-02 Date Sampled.....: 11/16/2004 Time Sampled.....: 09:20 Sample Matrix.....: Water												Laboratory Sample ID: 232105-20 Date Received.....: 11/18/2004 Time Received.....: 13:30	
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE	RESULT	Q	FLAGS	MDL	RT	DILUTION	UNITS	BATCH	D.J.	DATE/TIME	TECH
	2-Hexanone		0.0050	U	*	0.00053	0.0050	1.00000	mg/L	135494		11/24/04 1820	lm
	Dibromochloromethane		0.0010	U	*	0.000060	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm
	Chlorobenzene		0.0010	U		0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm
	Ethylbenzene		0.0010	U		0.000070	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm
	Styrene		0.0010	U	*	0.00013	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm
	Bromoform		0.0010	U		0.00011	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm
	1,1,2,2-Tetrachloroethane		0.0010	U		0.000090	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm
	Xylenes (total)		0.0010	U		0.00028	0.0010	1.00000	mg/L	135494		11/24/04 1820	lm

* In Description = Dry Wgt.

C U S T O M E R :		J o b N u m b e r : 2 3 2 1 0 5		L A B O R A T O R Y T E S T R E S U L T S		P R O J E C T : S F R O C K F O R D		A T T N : D a v e C u r r o c k		D a t e : 1 2 / 0 3 / 2 0 0 4	
C U S T O M E R :											
T E S T / M E T H O D	P A R A M E T E R / T E S T D E S C R I P T I O N	S A M P L E	R E S U L T	Q	F L A G S	M D L	R L	D I L U T I O N	U N I T S	B A T C H	D T
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)		0.12	U		0.12	0.12	1.00000	mg/L	135879	11/24/04 2058
8260B	Volatile Organics Chloromethane Vinyl chloride Bromomethane Chloroethane 1,1-Dichloroethene Carbon disulfide Acetone Methylene chloride 1,1-Dichloroethane 2-Butanone (MEK) Chloroform 1,1,1-Trichloroethane Carbon tetrachloride 1,2-Dichloroethene (total) Benzene 1,2-Dichloroethane Trichloroethene 1,2-Dichloropropane Bromo-dichloromethane cis-1,3-Dichloropropene 4-Methyl-2-pentanone (MIBK) Toluene trans-1,3-Dichloropropene 1,1,2-Trichloroethane Tetrachloroethene										
		0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00010	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00012	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00020	0.0050	1.00000	mg/L	135494	11/24/04 1842
		0.0050	U			0.00018	0.0050	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00035	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.00080	J	a		0.00011	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0050	U			0.0012	0.0050	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00011	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00050	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00013	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00023	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000090	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.00010	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000013	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000023	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000090	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000050	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000012	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000011	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000012	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000012	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0050	U			0.000055	0.0050	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000010	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000015	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.0010	U			0.000015	0.0010	1.00000	mg/L	135494	11/24/04 1842
		0.00098	J	a		0.000090	0.0010	1.00000	mg/L	135494	11/24/04 1842

* In Description = Dry Wgt.

Job Number: 232105		LABORATORY TEST RESULTS		Date: 12/03/2004							
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock							
Laboratory Sample ID: 232105-21 Date Received: 11/18/2004 Time Received: 13:30											
Customer Sample ID: RD-GW-SMW3-02 Date Sampled: 11/16/2004 Time Sampled: 09:30 Sample Matrix: Water											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135494		11/24/04 1842	lm
	dibromochloromethane	0.0010	*	0.000060	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm
	Bromoform	0.0010	*	0.00011	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135494		11/24/04 1842	lm

* In Description = Dry Wgt.

Job Number: 232105

L A B O R A T O R Y T E S T R E S U L T S

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SF ROCKFORD

Customer Sample ID: RD-GW-SMW16A-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 09:40
 Sample Matrix....: Water

Laboratory Sample ID: 232105-22
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

ATIN: Dave Curnock

Date: 12/03/2004

TEST / METHOD	PARAMETER / TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.12	U		0.12	1.00000	mg/L	135879		11/24/04 2256	Pjg
8260B	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Chloroethane	0.0010	U	0.000012	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,1-Dichloroethene	0.0010	U	0.000020	0.0050	1.00000	mg/L	135494		11/24/04 1904	lm
	Carbon disulfide	0.0050	U	0.000018	0.0050	1.00000	mg/L	135494		11/24/04 1904	lm
	Acetone	0.0050	U	0.00035	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Methylene chloride	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,1-Dichloroethane	0.0010	U	0.00012	0.0050	1.00000	mg/L	135494		11/24/04 1904	lm
	2-Butanone (MEK)	0.0050	U	0.00011	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Chloroform	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,1,1-Trichloroethane	0.012	U	0.00013	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Carbon tetrachloride	0.0010	U	0.00023	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,2-Dichloroethene (total)	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,2-Dichloroethane	0.0010	U	0.00064	a	0.0010	mg/L	135494		11/24/04 1904	lm
	Trichloroethene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,2-Dichloropropane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Bromodichloromethane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	cis-1,3-Dichloropropene	0.0010	U	0.00065	0.0050	1.00000	mg/L	135494		11/24/04 1904	lm
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00010	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	Toluene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm
	1,1,2-Trichloroethane	0.0042	U	0.00090	0.0010	1.00000	mg/L	135494		11/24/04 1904	lm

* In Description = Dry Wgt.

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		L A B O R A T O R Y T E S T R E S U L T S							
								Date:	12/03/2004
C O M M U N I C A T I O N S								ATTN:	Dave Curnock
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH
	2-Hexanone	0.0050			0.00053	0.0050	1.00000	mg/L	13594
	pBromochloromethane	0.0010	U	*	0.000060	0.0010	1.00000	mg/L	13594
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L	13594
	Ethylbenzene	0.0010	U		0.000070	0.0010	1.00000	mg/L	13594
	Styrene	0.0010	U		0.000013	0.0010	1.00000	mg/L	13594
	Bromoform	0.0010	U	*	0.000011	0.0010	1.00000	mg/L	13594
	1,1,2,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	13594
	Xylenes (total)	0.0010	U		0.000028	0.0010	1.00000	mg/L	13594

* In Description = Dry Wgt.

Job Number: 232105

LABORATORY TEST RESULTS

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

Customer Sample ID: RD-GMD-SMW16A-02
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 09:40
 Sample Matrix....: Water

Laboratory Sample ID: 232105-23
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

ATTN: Dave Curnock

Date: 12/03/2004

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.12	U a	0.12	0.12	1.00000	mg/l	135879	11/24/04 23:35	PJB	
8260B	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Chloroethane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,1-Dichloroethene	0.0010	U	0.00020	0.0050	1.00000	mg/L	135494	11/24/04 1925	lm	
	Carbon disulfide	0.0050	U	0.0018	0.0050	1.00000	mg/L	135494	11/24/04 1925	lm	
	Acetone	0.0050	U	0.0035	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Methylene chloride	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,1-Dichloroethane	0.0010	U	0.00012	0.0050	1.00000	mg/L	135494	11/24/04 1925	lm	
	2-Butanone (MEK)	0.0050	U	0.0011	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Chloroform	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,1,1-Trichloroethane	0.013	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Carbon tetrachloride	0.0010	U	0.00023	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,2-Dichloroethene (total)	0.0010	U	0.00090	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Benzene	0.0010	U	0.00090	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,2-Dichloroethane	0.0010	U	0.00068	a	1.00000	mg/L	135494	11/24/04 1925	lm	
	Trichloroethene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,2-Dichloropropane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Bromodichloromethane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	cis-1,3-Dichloropropene	0.0050	U	0.00065	0.0050	1.00000	mg/L	135494	11/24/04 1925	lm	
	4-Methyl-2-pentanone (MIBK)	0.0010	U	0.00010	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	Toluene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	
	1,1,2-Trichloroethane	0.0041	U	0.00090	0.0010	1.00000	mg/L	135494	11/24/04 1925	lm	

* In Description = Dry Wgt.

STL Chicago is part of Severn Trent Laboratories, Inc.

Job Number: 232105		LABORATORY TEST RESULTS		Date: 12/03/2004							
CUSTOMER: SECOR		PROJECT: SE ROCK FORD		ATTN: Dave Currook							
Customer Sample ID: RD-GHD-SMW16A-02		Laboratory Sample ID: 232105-23									
Date Sampled.....: 11/16/2004		Date Received.....: 11/18/2004									
Time Sampled.....: 09:40		Time Received.....: 13:30									
Sample Matrix.....: Water											
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	BT	DATE/TIME	TECH
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135494		11/24/04 1925	lm
	Dibromochloromethane	0.0010	*	0.000060	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm
	1,1,2,2-tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135494		11/24/04 1925	lm

* In Description = Dry Wgt.

Job Number: 232105

TEST BESUBT

Date: 12/03/2004

100

BROOKFIELD

ATTN: Dave Curnock

Customer Sample ID: RD-GW-SM15-02
Date Sampled.....: 11/17/2004
Time Sampled.....: 09:30
Sample Matrix.....: Water

Laboratory Sample ID: 232105-24
Date Received.....: 11/18/2004
Time Received.....: 13:30

* In Description = Dry Wgt.

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Job Number: 232105		LABORATORY TEST RESULTS		Date: 12/03/2004							
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock							
Customer Sample ID: RD-GW-SMW15-02 Date Sampled.....: 11/17/2004 Time Sampled.....: 09:30 Sample Matrix....: Water		Laboratory Sample ID: 232105-24 Date Received.....: 11/18/2004 Time Received.....: 13:30									
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL						
	2-Hexanone	0.0050	U	0.00053	0.00050						
	Dibromochloromethane	0.0010	U	0.000060	0.0010						
	Chlorobenzene	0.0010	U	0.000080	0.0010						
	Ethylbenzene	0.0010	U	0.000070	0.0010						
	Styrene	0.0010	U	0.00013	0.0010						
	Bromoform	0.0010	U	0.00011	0.0010						
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010						
	Xylenes (total)	0.0010	U	0.00028	0.0010						
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	0.0050	U	0.00053	0.00050	1.00000	mg/L	135663	11/29/04	1536	jdn
	Dibromochloromethane	0.0010	U	0.000060	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn
	Bromoform	0.0010	U	0.00011	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135663	11/29/04	1536	jdn

* In Description = Dry Wgt.

Job Number: 232105

Date: 12/03/2004

LABORATORY TEST RESULTS

CUSTOMER: SECOR

PROJECT: SE Rockford

ATTN: Dave Curtock

Customer Sample ID: RD-GW-SMW19-01
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 10:15
 Sample Matrix.....: Water

Laboratory Sample ID: 232105-25
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.16	U		0.000080	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
8260B	Volatile Organics	0.0010	U		0.000080	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Chloromethane	0.0010	U		0.000010	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Vinyl chloride	0.0010	U		0.000080	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Bromomethane	0.0010	U		0.000012	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Chloroethane	0.0010	U		0.000020	0.0050	1.00000	mg/L	135494	11/24/04	2009	lm
	1,1-Dichloroethene	0.0050	U		0.00018	0.0050	1.00000	mg/L	135494	11/24/04	2009	lm
	Carbon disulfide	0.0050	U		0.00035	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Acetone	0.0010	U		0.00011	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Methylene chloride	0.0010	U		0.00012	0.0050	1.00000	mg/L	135494	11/24/04	2009	lm
	1,1-Dichloroethane	0.0050	U		0.00011	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	2-Butanone (MEK)	0.0010	U		0.000080	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Chloroform	0.0010	U		0.00013	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	1,1,1-Trichloroethane	0.0010	U		0.00023	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Carbon tetrachloride	0.0087	U		0.000090	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	1,2-Dichloroethene (total)	0.0010	U		0.000090	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Benzene	0.0010	U		0.00010	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	1,2-Dichloroethane	0.057	U		0.00011	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Trichloroethene	0.0010	U		0.00012	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	1,2-Dichloropropane	0.0010	U		0.00011	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Bromodichloromethane	0.0010	U		0.00012	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	cis-1,3-Dichloropropene	0.0050	U		0.00065	0.0050	1.00000	mg/L	135494	11/24/04	2009	lm
	4-Methyl-2-pentanone (MIBK)	0.0050	U		0.00010	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	Toluene	0.0010	U		0.00015	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	trans-1,3-Dichloropropene	0.0010	U		0.00015	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm
	1,1,2-Trichloroethane	0.0022	U		0.000090	0.0010	1.00000	mg/L	135494	11/24/04	2009	lm

* In Description = Dry Wgt.

L A B O R A T O R Y T E S T R E S U L T S										Date:12/03/2004	
CUSTOMER:	Job Number:	232105	PROJECT:	SE: Rockford	ATTN:	Dave Turnock					
			Laboratory Sample ID: 232105-25 Date Received.....: 11/18/2004 Time Received.....: 13:30 Sample Matrix.....: Water								
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135494	11/24/04 2009	lm	
	Dibromochloromethane	0.0010	*	0.000060	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	
	Chlorobenzene	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	
	Ethylbenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	
	Bromoforn	0.0010	*	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135494	11/24/04 2009	lm	

* In Description = Dry Wgt.

Job Number: 232105

Date: 12/03/2004

LABORATORY TEST RESULTS

CUSTOMER: SECTOR

PROJECT: SE ROCKFORD

Customer Sample ID: RD-GU-SMW13-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 10:20
 Sample Matrix....: Water

Laboratory Sample ID: 232105-26
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

ATTN: Dave Curnock

Date: 12/03/2004

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.13	U	0.13	0.0010	1.00000	mg/L	135879	11/25/04 0133	Pig	
8260B	Volatile Organics	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Chloromethane	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Vinyl chloride	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Bromomethane	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Chloroethane	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,1-Dichloroethene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Carbon disulfide	0.0050	U	0.00020	0.0050	1.00000	mg/L	135494	11/24/04 2031	lm	
	Acetone	0.0050	U	0.0018	0.0050	1.00000	mg/L	135494	11/24/04 2031	lm	
	Methylene chloride	0.0010	U	0.00035	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,1-Dichloroethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	2-Butanone (MEK)	0.0050	U	0.0012	0.0050	1.00000	mg/L	135494	11/24/04 2031	lm	
	Chloroform	0.00070	J	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,1,1-Trichloroethane	0.0032	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Carbon tetrachloride	0.0019	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,2-Dichloroethene (total)	0.0010	U	0.00023	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,2-Dichloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Trichloroethene	0.020	U	0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,2-Dichloropropane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Bromodichloromethane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	4-Methyl-2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135494	11/24/04 2031	lm	
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494	11/24/04 2031	lm	
	Tetrachloroethene	0.024		0.00090	0.0010	1.00000	mg/L				

* In Description = Dry Wgt.

LABORATORY TEST RESULTS											
Job Number:		232105		Date:		12/03/2004					
CUSTOMER:		PROJECT:		ATTN:		Dave Curnock					
Customer Sample ID:		RD-GW-SMW13-02		Laboratory Sample ID:		232105-26					
Date Sampled.....:		11/17/2004		Date Received.....:		11/18/2004					
Time Sampled.....:		10:20		Time Received.....:		13:30					
Sample Matrix.....:		Water									
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	NUC	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone	0.0050	U	0.00053	0.0050	1.0000	mg/L	135494		11/24/04 2031	lm
	Dibromochloromethane	0.0010	*	0.00060	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm
	Chlorobenzene	0.0010	U	0.00080	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm
	Ethylbenzene	0.0010	U	0.00070	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm
	Styrene	0.0010	U	0.00013	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm
	Bromoform	0.0010	*	0.00011	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm
	1,1,2,2-Tetrachloroethane	0.0010	U	0.00090	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm
	Xylenes (total)	0.0010		0.00028	0.0010	1.0000	mg/L	135494		11/24/04 2031	lm

* In Description = Dry Wgt.

Job Number: 232105

LABORATORY TEST RESULTS

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Customer Sample ID: RD-RW-MWZFGA-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 10:30
 Sample Matrix....: Water

Laboratory Sample ID: 232105-27
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MD	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH ~ Diesel Range Organics (DRO)	0.16	U		0.16	0.00000	mg/L	135879	11/25/04 0212	pig	
8260B	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Chloroethane	0.0010	U	0.000012	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,1-Dichloroethene	0.0010	U	0.000020	0.0050	1.00000	mg/L	135494	11/24/04 2053	lm	
	Carbon disulfide	0.0050	U	0.0018	0.0050	1.00000	mg/L	135494	11/24/04 2053	lm	
	Acetone	0.0050	U	0.00035	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Methylene chloride	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,1-Dichloroethane	0.0010	U	0.00012	0.0050	1.00000	mg/L	135494	11/24/04 2053	lm	
	2-Butanone (MEK)	0.0050	U	0.0011	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Chloroform	0.0010	U	0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,1,1-Trichloroethane	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Carbon tetrachloride	0.0010	U	0.00023	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,2-Dichloroethene (total)	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,2-Dichloroethane	0.0010	U	0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Trichloroethene	0.0039	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,2-Dichloropropane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Bromodichloromethane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	4-Methyl-1,2-pentanone (MBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135494	11/24/04 2053	lm	
	Toluene	0.0050	U	0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135494	11/24/04 2053	lm	
	Tetrachloroethene	0.0017		0.00090	0.0010	1.00000	mg/L				

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock						
Customer Sample ID: RD-GM-MW3FGA-02		Laboratory Sample ID: 232105-27								
Date Sampled.....: 11/17/2004		Date Received.....: 11/18/2004								
Time Sampled.....: 10:30		Time Received.....: 13:30								
Sample Matrix.....: Water										
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
	2-Hexanone	0.0050	U	*	0.00053	0.0050	1.00000	mg/L	135494	11/24/04 2053
	Dibromochloromethane	0.0010	U	*	0.000060	0.0010	1.00000	mg/L	135494	11/24/04 2053
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2053
	Ethylbenzene	0.0010	U		0.000070	0.0010	1.00000	mg/L	135494	11/24/04 2053
	Styrene	0.0010	U	*	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 2053
	Bromotform	0.0010	U		0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2053
	1,1,2,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2053
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	mg/L	135494	11/24/04 2053

* In Description = Dry wt.

Job Number: 232105

Date: 12/03/2004

L A B O R A T O R Y T E S T R E S U L T S

CUSTOMER: SECTOR

PROJECT: SE ROCKFORD

ATTN: Dave Currook

Customer Sample ID: RD-GW-SMW14-02
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 10:30
 Sample Matrix.....: Water

Laboratory Sample ID: 232105-28
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.13	U		0.13	0.0000	mg/L	135879	11/25/04 0251	pig	
8260B	Volatile Organics	0.0010	U			0.0010	1.0000		11/24/04 2115	lm	
	Chloromethane	0.0010	U			0.0010	1.0000		11/24/04 2115	lm	
	Vinyl chloride	0.0010	U			0.0010	1.0000		11/24/04 2115	lm	
	Bromomethane	0.0010	U			0.0010	1.0000		11/24/04 2115	lm	
	Chloroethane	0.0010	U			0.0010	1.0000		11/24/04 2115	lm	
	1, 1-Dichloroethene	0.0013	U			0.00012	0.0000		11/24/04 2115	lm	
	Carbon disulfide	0.0050	U			0.00020	0.0000		11/24/04 2115	lm	
	Acetone	0.0050	U			0.0050	1.0000		11/24/04 2115	lm	
	Methylene chloride	0.0010	U			0.00035	0.0000		11/24/04 2115	lm	
	1, 1-Dichloroethane	0.0023	U			0.00011	0.0000		11/24/04 2115	lm	
	2-Butanone (MEK)	0.0050	U			0.0012	0.0000		11/24/04 2115	lm	
	Chloroform	0.0010	U			0.00011	0.0000		11/24/04 2115	lm	
	1, 1, 1-Trichloroethane	0.019	U			0.000080	0.0000		11/24/04 2115	lm	
	Carbon tetrachloride	0.0010	U			0.00013	0.0000		11/24/04 2115	lm	
	1, 2-Dichloroethene (total)	0.0011	U			0.00023	0.0000		11/24/04 2115	lm	
	Benzene	0.0010	U			0.000090	0.0000		11/24/04 2115	lm	
	1, 2-Dichloroethane	0.0010	U			0.000090	0.0000		11/24/04 2115	lm	
	Trichloroethene	0.0037	U			0.00010	0.0000		11/24/04 2115	lm	
	1, 2-Dichloropropane	0.0010	U			0.00012	0.0000		11/24/04 2115	lm	
	Bromodichloromethane	0.0010	U			0.00011	0.0000		11/24/04 2115	lm	
	cis-1, 3-Dichloropropene	0.0010	U			0.00012	0.0000		11/24/04 2115	lm	
	4-Methyl-1-pentanone (MBK)	0.0050	U			0.00065	0.0000		11/24/04 2115	lm	
	Toluene	0.0010	U			0.00010	1.0000		11/24/04 2115	lm	
	trans-1, 3-Dichloropropene	0.0010	U			0.00015	0.0000		11/24/04 2115	lm	
	1, 1, 2-Trichloroethane	0.0010	U			0.00015	0.0000		11/24/04 2115	lm	
	Tetrachloroethene	0.0075	U			0.000090	0.0000		11/24/04 2115	lm	

* In Description = dry wt.

Job Number: 232105		LABORATORY TEST RESULTS										Date: 12/03/2004
CUSTOMER: SECOR		PROJECT: SE ROCKFORD										ATTN: Dave Curnock
												Laboratory Sample ID: 232105-28 Date Received.....: 11/18/2004 Time Received.....: 13:30
TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH	
	2-Hexanone	0.0050	U	0.00053	0.0050	1.00000	mg/L	135494	11/24/04 2115	1m		
	Dibromochloromethane	0.0010	*	0.00060	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		
	Chlorobenzene	0.0010	U	0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		
	Ethybenzene	0.0010	U	0.00070	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		
	Bromoform	0.0010	*	0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		
	1,1,2,2-Tetrachloroethane	0.0010	U	0.00090	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135494	11/24/04 2115	1m		

* In Description = Dry Wgt.

Job Number: 232105

L A B O R A T O R Y T E S T R E S U L T S

Date: 12/03/2004

CUSTOMER: SEFOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Customer Sample ID: TRIP BLANK
 Date Sampled.....: 11/17/2004
 Time Sampled.....: 12:10
 Sample Matrix.....: Water

Laboratory Sample ID: 232105-29
 Date Received.....: 11/18/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics	0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Chloromethane	0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Vinyl chloride	0.0010	U			0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Bromomethane	0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Chloroethane	0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,1-Dichloroethene	0.0010	U			0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Carbon disulfide	0.0050	U			0.00020	0.0050	1.00000	mg/L	135494	11/24/04 2137
	Acetone	0.054				0.0018	0.0050	1.00000	mg/L	135494	11/24/04 2137
	Methylene chloride	0.027				0.00035	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,1-Dichloroethane	0.0010	U			0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2137
	2-Butanone (MEK)	0.0050	U			0.0012	0.0050	1.00000	mg/L	135494	11/24/04 2137
	Chloroform	0.0010	U			0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,1,1-Trichloroethane	0.0010	U			0.000080	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Carbon tetrachloride	0.0010	U			0.00013	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,2-Dichloroethene (Total)	0.0010	U			0.00023	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Benzene	0.0010	U			0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,2-Dichloroethane	0.0010	U			0.000090	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Trichloroethene	0.0010	U			0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,2-Dichloropropane	0.0010	U			0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Bromodichloromethane	0.0010	U			0.00011	0.0010	1.00000	mg/L	135494	11/24/04 2137
	cis-1,3-Dichloropropene	0.0010	U			0.00012	0.0010	1.00000	mg/L	135494	11/24/04 2137
	4-Methyl-2-pentanone (MVK)	0.0050				0.00065	0.0050	1.00000	mg/L	135494	11/24/04 2137
	Toluene	0.0010	U			0.00010	0.0010	1.00000	mg/L	135494	11/24/04 2137
	trans-1,3-Dichloropropene	0.0010	U			0.00015	0.0010	1.00000	mg/L	135494	11/24/04 2137
	1,1,2-Trichloroethene	0.0010	U			0.00015	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Tetrachloroethene	0.0050			*	0.00053	0.0050	1.00000	mg/L	135494	11/24/04 2137
	2-Hexanone	0.0010	U			0.00060	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Dibromochloromethane	0.0010	U			0.00080	0.0010	1.00000	mg/L	135494	11/24/04 2137
	Chlorobenzene										

* In Description = Dry Wgt.

TEST RESULTS		TEST RESULTS		TEST RESULTS		TEST RESULTS					
CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATN: Dave Turnock		Date: 12/03/2004					
Customer Sample ID: TRIP BLANK		Laboratory Sample ID: 232105-29									
Date Sampled.....: 11/17/2004		Date Received.....: 11/18/2004									
Time Sampled.....: 12:00		Time Received.....: 13:30									
Sample Matrix.....: Water											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Ethybenzene	0.0010	U	0.000070	0.0010	1.00000	mg/L	135494	11/24/04	2137	1m
	Styrene	0.0010	U	0.00013	0.0010	1.00000	mg/L	135494	11/24/04	2137	1m
	Bromoform	0.0010	*	0.00011	0.0010	1.00000	mg/L	135494	11/24/04	2137	1m
	1,1,2,2-Tetrachloroethane	0.0010	U	0.000090	0.0010	1.00000	mg/L	135494	11/24/04	2137	1m
	Xylenes (total)	0.0010	U	0.00028	0.0010	1.00000	mg/L	135494	11/24/04	2137	1m

* In Description = Dry Wgt.

LABORATORY CHRONICLE

Job Number: 232105

Date: 12/03/2004

CUSTOMER: SECOR	PROJECT: SE ROCKFORD	ATTN: Dave Curnock			
Lab ID: 232105-1	Client ID: RD-GW-FB01-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep EDD Electronic Data Deliverable 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 1 1 1 1 1	Sample Date: 11/17/2004 PREP BT #(S) 135056 135879 135056 135415 135412	DATE/TIME ANALYZED 11/23/2004 2341 11/22/2004 0800 11/25/2004 0725 11/23/2004 2341	DILUTION 1.00000 1.00000
Lab ID: 232105-2	Client ID: RD-GW-SMW10-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 1 1 1 1	Sample Date: 11/17/2004 PREP BT #(S) 135056 135879 135056 135415 135412	DATE/TIME ANALYZED 11/24/2004 0002 11/22/2004 0800 11/25/2004 0804 11/24/2004 0002	DILUTION 1.00000 1.00000
Lab ID: 232105-3	Client ID: RD-GW-SMW6-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 2 1 1 1 1	Sample Date: 11/17/2004 PREP BT #(S) 135056 135879 135056 135415 135412 135415 135412	DATE/TIME ANALYZED 11/24/2004 0108 11/24/2004 0130 11/22/2004 0800 11/25/2004 1002 11/24/2004 0108 11/24/2004 0130	DILUTION 5.00000 100.000 1000.00
Lab ID: 232105-4	Client ID: RD-GW-SMW9-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 1 1 1 1	Sample Date: 11/17/2004 PREP BT #(S) 135056 135879 135056 135415 135412	DATE/TIME ANALYZED 11/24/2004 0152 11/22/2004 0800 11/25/2004 1041 11/24/2004 0152	DILUTION 1.00000 1.00000
Lab ID: 232105-5	Client ID: RD-GW-MW7FGA-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 1 1 1 1	Sample Date: 11/16/2004 PREP BT #(S) 135056 135879 135056 135415 135412	DATE/TIME ANALYZED 11/24/2004 0214 11/22/2004 0800 11/25/2004 1120 11/24/2004 0214	DILUTION 10.0000 1.00000
Lab ID: 232105-6	Client ID: RD-GW-SMW4-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 1 1 1 1	Sample Date: 11/16/2004 PREP BT #(S) 135056 135879 135056 135415 135412	DATE/TIME ANALYZED 11/24/2004 0235 11/22/2004 0800 11/25/2004 1317 11/24/2004 0235	DILUTION 1.00000 1.00000
Lab ID: 232105-7	Client ID: RD-GW-SMW12-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# 135412 1 1 1 1	Sample Date: 11/16/2004 PREP BT #(S) 135056 135879 135056 135415 135412	DATE/TIME ANALYZED 11/24/2004 0257 11/22/2004 0800 11/25/2004 1356 11/24/2004 0257	DILUTION 1.00000 1.00000
Lab ID: 232105-8	Client ID: RD-GWD-SMW12-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO)	Date Recvd: 11/18/2004 RUN# 135412 1 1 1	Sample Date: 11/16/2004 PREP BT #(S) 135056 135879 135056	DATE/TIME ANALYZED 11/24/2004 0319 11/22/2004 0800 11/25/2004 1435	DILUTION 1.00000

LABORATORY CHRONICLE

Job Number: 232105

Date: 12/03/2004

CUSTOMER: SECOR	PROJECT: SE ROCKFORD	ATTN: Dave Curnock
Lab ID: 232105-8 METHOD 8260B	Client ID: RD-GWD-SMW12-02 DESCRIPTION Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135415 135412 11/24/2004 0319 1.00000
Lab ID: 232105-9 METHOD 5030B 3510C 8015B MDRO 8260B	Client ID: RD-GW-SMW11R-02 DESCRIPTION 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO) Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0341 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 1514 1.00000 1 135415 135412 11/24/2004 0341 1.00000
Lab ID: 232105-10 METHOD 5030B 3510C 8015B MDRO 8260B	Client ID: RD-GW-SMW5-02 DESCRIPTION 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO) Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0403 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 1554 1.00000 1 135415 135412 11/24/2004 0403 1.00000
Lab ID: 232105-11 METHOD 5030B 5030B 3510C 8015B MDRO 8260B 8260B	Client ID: RD-GW-SMW20-01 DESCRIPTION 5030 10 mL Purge Prep 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO) Volatile Organics Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0530 2 135412 11/24/2004 0508 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 1830 1.00000 1 135415 135412 11/24/2004 0508 200.000 1 135415 135412 11/24/2004 0530 1000.00
Lab ID: 232105-12 METHOD 5030B 5030B 3510C 8015B MDRO 8260B 8260B	Client ID: RD-GW-SMW21-01 DESCRIPTION 5030 10 mL Purge Prep 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO) Volatile Organics Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0613 2 135412 11/24/2004 0552 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 1909 1.00000 1 135415 135412 11/24/2004 0552 200.000 1 135415 135412 11/24/2004 0613 2000.00
Lab ID: 232105-13 METHOD 5030B 5030B 3510C 8015B MDRO 8260B 8260B	Client ID: RD-GW-SMW22-01 DESCRIPTION 5030 10 mL Purge Prep 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO) Volatile Organics Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0657 2 135412 11/24/2004 0635 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 1948 1.00000 1 135415 135412 11/24/2004 0635 1.00000 1 135415 135412 11/24/2004 0657 5.00000
Lab ID: 232105-14 METHOD 5030B 3510C 8015B MDRO 8260B	Client ID: RD-GW-SMW17-02 DESCRIPTION 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO) Volatile Organics	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0719 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 2027 1.00000 1 135415 135412 11/24/2004 0719 1.00000
Lab ID: 232105-15 METHOD 5030B 3510C 8015B MDRO	Client ID: RD-GW-SMW18-02 DESCRIPTION 5030 10 mL Purge Prep Extraction Sep. Funnel (JP4) TPH - Diesel Range Organics (DRO)	Date Recvd: 11/18/2004 Sample Date: 11/16/2004 RUN# BATCH# PREP BT #(S) DATE/TIME ANALYZED DILUTION 1 135412 11/24/2004 0740 1 135056 11/22/2004 0800 1 135879 135056 11/25/2004 2106 1.00000

LABORATORY CHRONICLE

Date: 12/03/2004

Job Number: 232105

CUSTOMER: SECOR		PROJECT: SE ROCKFORD	ATTN: Dave Curnock		
Lab ID: 232105-15	Client ID: RD-GW-SMW18-02 METHOD DESCRIPTION 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135415 135412	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 0740	DILUTION 5.00000	
Lab ID: 232105-16	Client ID: RD-GW-SMW7-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135412 2 135412 1 135056 1 135879 135056 1 135415 135412 1 135415 135412	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 0802 11/24/2004 0824 11/22/2004 0800 11/25/2004 2145 11/24/2004 0802 11/24/2004 0824	DILUTION 5.00000 20.00000 200.000	
Lab ID: 232105-17	Client ID: RD-GW-MW127-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 2 135662 1 135058 1 135879 135058 1 135494 135493 1 135663 135662	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1609 11/29/2004 1514 11/22/2004 0800 11/24/2004 1659 11/24/2004 1609 11/29/2004 1514	DILUTION 1.00000 1.00000 200.000	
Lab ID: 232105-18	Client ID: RD-GW-SMW8-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 2 135493 1 135058 1 135879 135058 1 135494 135493 1 135494 135493	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1736 11/24/2004 1715 11/22/2004 0800 11/24/2004 1858 11/24/2004 1715 11/24/2004 1736	DILUTION 1.00000 1.00000 10.00000	
Lab ID: 232105-19	Client ID: RD-GW-SMW1-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1758 11/22/2004 0800 11/24/2004 1938 11/24/2004 1758	DILUTION 1.00000 1.00000	
Lab ID: 232105-20	Client ID: RD-GW-SMW2-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1820 11/22/2004 0800 11/24/2004 2018 11/24/2004 1820	DILUTION 1.00000 1.00000	
Lab ID: 232105-21	Client ID: RD-GW-SMW3-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1842 11/22/2004 0800 11/24/2004 2058 11/24/2004 1842	DILUTION 1.00000 1.00000	
Lab ID: 232105-22	Client ID: RD-GW-SMW16A-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO)	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1904 11/22/2004 0800 11/24/2004 2256	DILUTION 1.00000	

LABORATORY CHRONICLE

Job Number: 232105

Date: 12/03/2004

CUSTOMER:	SECOR	PROJECT:	SE ROCKFORD	ATTN:	Dave Curnock
Lab ID: 232105-22	Client ID: RD-GW-SMW16A-02 METHOD DESCRIPTION 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135494 135493	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1904	DILUTION 1.00000	
Lab ID: 232105-23	Client ID: RD-GWD-SMW16A-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/16/2004 DATE/TIME ANALYZED 11/24/2004 1925 11/22/2004 0800 11/24/2004 2335 11/24/2004 1925	DILUTION 1.00000 1.00000	
Lab ID: 232105-24	Client ID: RD-GW-SMW15-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 2 135662 1 135058 1 135879 135058 1 135663 135662	Sample Date: 11/17/2004 DATE/TIME ANALYZED 11/24/2004 1947 11/29/2004 1536 11/22/2004 0800 11/25/2004 0014 11/29/2004 1536	DILUTION 1.00000 1.00000	
Lab ID: 232105-25	Client ID: RD-GW-SMW19-01 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/17/2004 DATE/TIME ANALYZED 11/24/2004 2009 11/22/2004 0800 11/25/2004 0053 11/24/2004 2009	DILUTION 1.00000 1.00000	
Lab ID: 232105-26	Client ID: RD-GW-SMW13-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/17/2004 DATE/TIME ANALYZED 11/24/2004 2031 11/22/2004 0800 11/25/2004 0133 11/24/2004 2031	DILUTION 1.00000 1.00000	
Lab ID: 232105-27	Client ID: RD-GW-MW3FGA-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/17/2004 DATE/TIME ANALYZED 11/24/2004 2053 11/22/2004 0800 11/25/2004 0212 11/24/2004 2053	DILUTION 1.00000 1.00000	
Lab ID: 232105-28	Client ID: RD-GW-SMW14-02 METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 3510C Extraction Sep. Funnel (JP4) 8015B MDRO TPH - Diesel Range Organics (DRO) 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135058 1 135879 135058 1 135494 135493	Sample Date: 11/17/2004 DATE/TIME ANALYZED 11/24/2004 2115 11/22/2004 0800 11/25/2004 0251 11/24/2004 2115	DILUTION 1.00000 1.00000	
Lab ID: 232105-29	Client ID: TRIP BLANK METHOD DESCRIPTION 5030B 5030 10 mL Purge Prep 8260B Volatile Organics	Date Recvd: 11/18/2004 RUN# BATCH# PREP BT #(S) 1 135493 1 135494 135493	Sample Date: 11/17/2004 DATE/TIME ANALYZED 11/24/2004 2137 11/24/2004 2137	DILUTION 1.00000	

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SURROGATE RECOVERIES REPORT

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Method.....: TPH - Diesel Range Organics (DRO)
Method Code...: 8015D

Test Matrix...: Water
Batch(s).....: 135879

Prep Batch..: 135056

Lab ID	DT	Sample ID	Date	2FLUBP	OTERPH
LCS			11/25/2004	80	96
MB			11/25/2004	81	92
232105- 1		RD-GW-FBD1-02	11/25/2004	86	95
232105- 2		RD-GW-SMW10-02	11/25/2004	91	83
232105- 2 MS		RD-GW-SMW10-02	11/25/2004	88	88
232105- 2 MSD		RD-GW-SMW10-02	11/25/2004	87	88
232105- 3		RD-GW-SMW6-02	11/25/2004	93	108
232105- 4		RD-GW-SMW9-02	11/25/2004	86	80
232105- 5		RD-GW-MW7FGA-02	11/25/2004	87	87
232105- 6		RD-GW-SMW4-02	11/25/2004	92	102
232105- 7		RD-GW-SMW12-02	11/25/2004	87	66
232105- 8		RD-GWD-SMW12-02	11/25/2004	93	103
232105- 9		RD-GW-SMW11R-02	11/25/2004	90	98
232105- 10		RD-GW-SMW5-02	11/25/2004	98	96
232105- 10 MS		RD-GW-SMW5-02	11/25/2004	89	95
232105- 10 MSD		RD-GW-SMW5-02	11/25/2004	91	97
232105- 11		RD-GW-SMW20-01	11/25/2004	100	115
232105- 12		RD-GW-SMW21-01	11/25/2004	94	101
232105- 13		RD-GW-SMW22-01	11/25/2004	94	116
232105- 14		RD-GW-SMW17-02	11/25/2004	95	101
232105- 15		RD-GW-SMW18-02	11/25/2004	100	97
232105- 16		RD-GW-SMW7-02	11/25/2004	101	92

Test	Test Description	Limits
2FLUBP	2-Fluorobiphenyl (surr)	48 - 119
OTERPH	o-Terphenyl (surr)	58 - 119

Method.....: TPH - Diesel Range Organics (DRO)	Test Matrix...: Water	Prep Batch..: 135058
Method Code...: 8015D	Batch(s).....: 135879	

Lab ID	DT	Sample ID	Date	2FLUBP	OTERPH
LCS			11/24/2004	89	99
MB			11/24/2004	92	101
232105- 17		RD-GW-MW127-02	11/24/2004	81	78
232105- 17 MS		RD-GW-MW127-02	11/24/2004	75	78
232105- 17 MSD		RD-GW-MW127-02	11/24/2004	80	81
232105- 18		RD-GW-SMW8-02	11/24/2004	84	93
232105- 19		RD-GW-SMW1-02	11/24/2004	93	102
232105- 20		RD-GW-SMW2-02	11/24/2004	83	103
232105- 21		RD-GW-SMW3-02	11/24/2004	73	99
232105- 22		RD-GW-SMW16A-02	11/24/2004	90	103
232105- 23		RD-GWD-SMW16A-02	11/24/2004	100	106
232105- 24		RD-GW-SMW15-02	11/25/2004	90	104
232105- 25		RD-GW-SMW19-01	11/25/2004	96	104
232105- 26		RD-GW-SMW13-02	11/25/2004	88	110
232105- 27		RD-GW-MW3FGA-02	11/25/2004	92	100
232105- 28		RD-GW-SMW14-02	11/25/2004	90	96

Test	Test Description	Limits
2FLUBP	2-Fluorobiphenyl (surr)	48 - 119
OTERPH	o-Terphenyl (surr)	58 - 119

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SURROGATE RECOVERIES REPORT

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Water
Batch(s).....: 135415

Prep Batch..: 135412

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCS			11/23/2004	85	87	91	93
MB			11/23/2004	106	97	108	101
232105- 1		RD-GW-FB01-02	11/23/2004	91	90	98	94
232105- 2		RD-GW-SMW10-02	11/24/2004	92	85	93	91
232105- 2 MS		RD-GW-SMW10-02	11/24/2004	88	89	92	93
232105- 2 MSD		RD-GW-SMW10-02	11/24/2004	89	88	92	93
232105- 3		RD-GW-SMW6-02	11/24/2004	90	86	95	93
232105- 3 D1		RD-GW-SMW6-02	11/24/2004	93	86	97	93
232105- 4		RD-GW-SMW9-02	11/24/2004	95	86	96	94
232105- 5		RD-GW-MW7FGA-02	11/24/2004	95	87	99	92
232105- 6		RD-GW-SMW4-02	11/24/2004	93	88	94	93
232105- 7		RD-GW-SMW12-02	11/24/2004	96	87	96	95
232105- 8		RD-GWD-SMW12-02	11/24/2004	97	90	100	97
232105- 9		RD-GW-SMW11R-02	11/24/2004	93	84	91	91
232105- 10		RD-GW-SMW5-02	11/24/2004	98	92	96	95
232105- 10 MS		RD-GW-SMW5-02	11/24/2004	94	89	94	94
232105- 10 MSD		RD-GW-SMW5-02	11/24/2004	93	93	95	95
232105- 11		RD-GW-SMW20-01	11/24/2004	92	87	94	95
232105- 11 D1		RD-GW-SMW20-01	11/24/2004	96	89	98	93
232105- 12		RD-GW-SMW21-01	11/24/2004	98	90	95	94
232105- 12 D1		RD-GW-SMW21-01	11/24/2004	98	93	97	96
232105- 13		RD-GW-SMW22-01	11/24/2004	96	91	98	97
232105- 13 D1		RD-GW-SMW22-01	11/24/2004	97	91	97	96
232105- 14		RD-GW-SMW17-02	11/24/2004	97	90	95	95
232105- 15		RD-GW-SMW18-02	11/24/2004	96	91	97	96
232105- 16		RD-GW-SMW7-02	11/24/2004	94	92	96	93
232105- 16 D1		RD-GW-SMW7-02	11/24/2004	96	91	94	94

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	62 - 127
BRFLBE	4-Bromofluorobenzene (surr)	67 - 132
DBRFLM	Dibromofluoromethane (surr)	77 - 119
TOLD8	Toluene-d8 (surr)	81 - 126

Method.....: Volatile Organics	Test Matrix...: Water	Prep Batch..: 135493
Method Code...: 8260B	Batch(s).....: 135494	

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCS			11/24/2004	95	90	96	94
MB			11/24/2004	102	87	103	92
232105- 17		RD-GW-MW127-02	11/24/2004	88	79	86	88
232105- 17 MS		RD-GW-MW127-02	11/24/2004	96	92	96	95
232105- 17 MSD		RD-GW-MW127-02	11/24/2004	93	94	95	95
232105- 18		RD-GW-SMW8-02	11/24/2004	97	91	94	97
232105- 18 D1		RD-GW-SMW8-02	11/24/2004	95	89	97	94
232105- 19		RD-GW-SMW1-02	11/24/2004	101	91	101	97
232105- 20		RD-GW-SMW2-02	11/24/2004	98	91	101	93
232105- 21		RD-GW-SMW3-02	11/24/2004	99	88	100	97
232105- 22		RD-GW-SMW16A-02	11/24/2004	103	86	99	97
232105- 23		RD-GWD-SMW16A-02	11/24/2004	100	89	101	96
232105- 25		RD-GW-SMW19-01	11/24/2004	105	88	97	94
232105- 26		RD-GW-SMW13-02	11/24/2004	101	89	102	93

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SURROGATE RECOVERIES REPORT

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD

ATTN: Dave Curnock

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Water
Batch(s).....: 135494

Prep Batch..: 135493

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
232105- 27		RD-GW-MW3FGA-02	11/24/2004	101	89	99	93
232105- 28		RD-GW-SMW14-02	11/24/2004	103	90	96	93
232105- 29		TRIP BLANK	11/24/2004	101	88	97	93

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	62 - 127
BRFLBE	4-Bromofluorobenzene (surr)	67 - 132
DBRFLM	Dibromofluoromethane (surr)	77 - 119
TOLD8	Toluene-d8 (surr)	81 - 126

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Water
Batch(s).....: 135663

Prep Batch..: 135662

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCS			11/29/2004	94	85	94	91
MB			11/29/2004	100	86	93	89
232105- 17	D1	RD-GW-MW127-02	11/29/2004	103	88	93	95
232105- 24		RD-GW-SMW15-02	11/29/2004	102	88	95	94

Test	Test Description	Limits
12DCED	1,2-Dichloroethane-d4 (surr)	62 - 127
BRFLBE	4-Bromofluorobenzene (surr)	67 - 132
DBRFLM	Dibromofluoromethane (surr)	77 - 119
TOLD8	Toluene-d8 (surr)	81 - 126

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879

LCS	Laboratory Control Sample	004KWLJP4C	135058-002		11/24/2004	1620
TPH - Jet Fuel (JP4)	mg/L	1.585745	2.000000	0.125000 U 79	%	36-100

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Method Description.: TPH - Diesel Range Organics (DRO)

Equipment Code....: INST10

Batch.....: 135879

Analyst...: pjs

LCS	Laboratory Control Sample	004KWLJP4C	135056-002		11/25/2004	0646
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc. * Limits F
TPH - Jet Fuel (JP4)	mg/L	1.366960		2.000000	0.125000 U 68	% 36-100

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRD Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879

:MB	Method:Blank		135058-001		1/24/2004	1540
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc. * Limits F

TPH - Jet Fuel (JP4) mg/L 0.125000 U

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Method Description.: TPH - Diesel Range Organics (DRO)

Equipment Code....: INST10

Batch.....: 135879

Analyst...: pig

MB	Method:Blank			135056-001			11/25/2004 0607
TPH - Jet Fuel (JP4)		mg/L	0.125000 U				

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....	8015B MDRO	Equipment Code....	INST10	Analyst...:	pjg	
Method Description..	TPH - Diesel Range Organics (DRO)	Batch.....	135879			
MS	Matrix Spike	004KWLJP4C	232105-17		11/24/2004	1739
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.
TPH - Jet Fuel (JP4)	mg/L	1.556937		2.248000	0.140500	U 69
					%	36-100
					F	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock	
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date Time
Test Method.....: 8015B MDRO Method Description.: TPH - Diesel Range Organics (DRO)		Equipment Code....: INST10 Batch.....: 135879		Analyst...: pjg	
MS	Matrix Spike	004KWLJP4C	232105-2		11/25/2004 .0843
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value QC Calc. * Limits F
TPH - Jet Fuel (JP4)	mg/L	1.527847		1.980000	0.123750 U 77 % 36-100

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....	8015B MDRO	Equipment Code....	INST10	Analyst...:	pjg	
Method Description..	TPH - Diesel Range Organics (DRO)	Batch.....	135879			
MS.	Matrix Spike	004KWLJP4C	232105-10		11/25/2004	1633
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.
TPH - Jet Fuel (JP4)	mg/L	1.583512		2.104000	0.131500 U 75	% 36-100

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO

Method Description.: TPH - Diesel Range Organics (DRO)

Equipment Code....: INST10

Batch.....: 135879

Analyst...: pjg

NSD	Matrix Spike Duplicate	004KWLJP4C	232105-17		11/24/2004	18:18
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.
TPH - Jet Fuel (JP4)	mg/L	1.390983	1.556937	1.868000	0.116750 U 74	% 36-100 R 20

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879

MSD	Matrix Spike Duplicate	DO4KWLJP4C	232105-2		11/25/2004 0922
TPH - Jet Fuel (JP4)	mg/L	1.510100	1.527847	1.924000 0.120250 U 78 1	% 36-100 R 20

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRD Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879

MSD	Matrix Spike Duplicate	004KWLJP4C	232105-10		11/25/2004 1712
TPH - Jet Fuel (JP4)	mg/L	1.635250	1.583512	2.104000	0.131500 U 78 4 % 36-100 R 20

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR	PROJECT: SE ROCKFORD	ATTN: Dave Curnock
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QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL2 Batch.....: 135415	Analyst...: lm
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LCS	Laboratory Control Sample	V04K23DSX	135412-028			11/23/2004	2247			
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane		mg/L	0.025142		0.025000	0.001000 U 101		%	31-182	
Vinyl chloride		mg/L	0.021974		0.025000	0.001000 U 88		%	52-134	
Bromomethane		mg/L	0.041423		0.025000	0.001000 U 166		%	31-188	
Chloroethane		mg/L	0.024897		0.025000	0.001000 U 100		%	58-148	
1,1-Dichloroethene		mg/L	0.026556		0.025000	0.001000 U 106		%	51-136	
Carbon disulfide		mg/L	0.008964		0.025000	0.005000 U 36		%	21-111	
Acetone		mg/L	0.024016		0.025000	0.005000 U 96		%	14-177	
Methylene chloride		mg/L	0.025940		0.025000	0.001000 U 104		%	64-127	
1,1-Dichloroethane		mg/L	0.024191		0.025000	0.001000 U 97		%	70-124	
2-Butanone (MEK)		mg/L	0.019138		0.025000	0.005000 U 77		%	29-139	
Chloroform		mg/L	0.025967		0.025000	0.001000 U 104		%	75-122	
1,1,1-Trichloroethane		mg/L	0.027900		0.025000	0.001000 U 112		%	70-127	
Carbon tetrachloride		mg/L	0.029387		0.025000	0.001000 U 118		%	64-132	
1,2-Dichloroethene (total)		mg/L	0.054291		0.050000	0.001000 U 109		%	72-129	
Benzene		mg/L	0.024669		0.025000	0.001000 U 99		%	75-122	
1,2-Dichloroethane		mg/L	0.024295		0.025000	0.001000 U 97		%	67-120	
Trichloroethene		mg/L	0.026312		0.025000	0.001000 U 105		%	75-124	
1,2-Dichloropropane		mg/L	0.023638		0.025000	0.001000 U 95		%	76-116	
Bromodichloromethane		mg/L	0.026804		0.025000	0.001000 U 107		%	75-125	
cis-1,3-Dichloropropene		mg/L	0.024239		0.026000	0.001000 U 93		%	72-115	
4-Methyl-2-pentanone (MIBK)		mg/L	0.018729		0.025000	0.005000 U 75		%	39-137	
Toluene		mg/L	0.024776		0.025000	0.001000 U 99		%	77-120	
trans-1,3-Dichloropropene		mg/L	0.022340		0.024000	0.001000 U 93		%	68-119	
1,1,2-Trichloroethane		mg/L	0.023679		0.025000	0.001000 U 95		%	63-127	
Tetrachloroethene		mg/L	0.029049		0.025000	0.001000 U 116		%	70-125	
2-Hexanone		mg/L	0.019939		0.025000	0.005000 U 80		%	36-144	
Dibromochloromethane		mg/L	0.028834		0.025000	0.001000 U 115		%	73-116	
Chlorobenzene		mg/L	0.025846		0.025000	0.001000 U 103		%	76-116	
Ethylbenzene		mg/L	0.026288		0.025000	0.001000 U 105		%	75-125	
Styrene		mg/L	0.024650		0.025000	0.001000 U 99		%	77-128	
Bromoform		mg/L	0.027154		0.025000	0.001000 U 109		%	65-115	
1,1,2,2-Tetrachloroethane		mg/L	0.024171		0.025000	0.001000 U 97		%	61-122	
Xylenes (total)		mg/L	0.081354		0.075000	0.001000 U 108		%	76-125	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL2
Batch.....: 135415

Analyst...: lm

MB	Method: Blank			135412-027			11/23/2004 2309	
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits F
Chloromethane		mg/L	0.001000 U					
Vinyl chloride		mg/L	0.001000 U					
Bromomethane		mg/L	0.001000 U					
Chloroethane		mg/L	0.001000 U					
1,1-Dichloroethene		mg/L	0.001000 U					
Carbon disulfide		mg/L	0.005000 U					
Acetone		mg/L	0.005000 U					
Methylene chloride		mg/L	0.001000 U					
1,1-Dichloroethane		mg/L	0.001000 U					
2-Butanone (MEK)		mg/L	0.005000 U					
Chloroform		mg/L	0.001000 U					
1,1,1-Trichloroethane		mg/L	0.001000 U					
Carbon tetrachloride		mg/L	0.001000 U					
1,2-Dichloroethene (total)		mg/L	0.001000 U					
Benzene		mg/L	0.001000 U					
1,2-Dichloroethane		mg/L	0.001000 U					
Trichloroethene		mg/L	0.001000 U					
1,2-Dichloropropane		mg/L	0.001000 U					
Bromodichloromethane		mg/L	0.001000 U					
cis-1,3-Dichloropropene		mg/L	0.001000 U					
4-Methyl-2-pentanone (MIBK)		mg/L	0.005000 U					
Toluene		mg/L	0.001000 U					
trans-1,3-Dichloropropene		mg/L	0.001000 U					
1,1,2-Trichloroethane		mg/L	0.001000 U					
Tetrachloroethene		mg/L	0.001000 U					
2-Hexanone		mg/L	0.005000 U					
Dibromochloromethane		mg/L	0.001000 U					
Chlorobenzene		mg/L	0.001000 U					
Ethylbenzene		mg/L	0.001000 U					
Styrene		mg/L	0.001000 U					
Bromoform		mg/L	0.001000 U					
1,1,2,2-Tetrachloroethane		mg/L	0.001000 U					
Xylenes (total)		mg/L	0.001000 U					

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Cupnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....: 8260B Method Description.: Volatile Organics			Equipment Code....: GCL2 Batch.....: 135415			Analyst...: lm

MS	Matrix Spike	V04K23DSX	232105-2			11/24/2004 .0024		
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits
Chloromethane	mg/L	0.026309		0.025000	0.001000 U 105		%	31-182
Vinyl chloride	mg/L	0.022433		0.025000	0.001000 U 90		%	52-134
Bromomethane	mg/L	0.037805		0.025000	0.001000 U 151		%	31-188
Chloroethane	mg/L	0.025711		0.025000	0.001000 U 103		%	58-148
1,1-Dichloroethene	mg/L	0.027907		0.025000	0.002190 103		%	51-136
Carbon disulfide	mg/L	0.008413		0.025000	0.005000 U 34		%	21-111
Acetone	mg/L	0.018707		0.025000	0.005000 U 75		%	14-177
Methylene chloride	mg/L	0.024869		0.025000	0.001000 U 99		%	64-127
1,1-Dichloroethane	mg/L	0.028105		0.025000	0.004772 93		%	70-124
2-Butanone (MEK)	mg/L	0.017380		0.025000	0.005000 U 70		%	29-139
Chloroform	mg/L	0.024995		0.025000	0.001000 U 100		%	75-122
1,1,1-Trichloroethane	mg/L	0.042985		0.025000	0.016061 108		%	70-127
Carbon tetrachloride	mg/L	0.028710		0.025000	0.001000 U 115		%	64-132
1,2-Dichloroethene (total)	mg/L	0.052708		0.050000	0.001271 103		%	72-129
Benzene	mg/L	0.023908		0.025000	0.001000 U 96		%	75-122
1,2-Dichloroethane	mg/L	0.024773		0.025000	0.001000 U 99		%	67-120
Trichloroethene	mg/L	0.028274		0.025000	0.002614 103		%	75-124
1,2-Dichloropropane	mg/L	0.022718		0.025000	0.001000 U 91		%	76-116
Bromodichloromethane	mg/L	0.026409		0.025000	0.001000 U 106		%	75-125
cis-1,3-Dichloropropene	mg/L	0.023328		0.026000	0.001000 U 90		%	72-115
4-Methyl-2-pentanone (MIBK)	mg/L	0.019435		0.025000	0.005000 U 78		%	39-137
Toluene	mg/L	0.024235		0.025000	0.001000 U 97		%	77-120
trans-1,3-Dichloropropene	mg/L	0.021705		0.024000	0.001000 U 90		%	68-119
1,1,2-Trichloroethane	mg/L	0.024960		0.025000	0.001000 U 100		%	63-127
Tetrachloroethene	mg/L	0.032409		0.025000	0.004734 111		%	70-125
2-Hexanone	mg/L	0.019994		0.025000	0.005000 U 80		%	36-144
Dibromochloromethane	mg/L	0.027993		0.025000	0.001000 U 112		%	73-116
Chlorobenzene	mg/L	0.024997		0.025000	0.001000 U 100		%	76-116
Ethylbenzene	mg/L	0.025497		0.025000	0.001000 U 102		%	75-125
Styrene	mg/L	0.024184		0.025000	0.001000 U 97		%	77-128
Bromoform	mg/L	0.027219		0.025000	0.001000 U 109		%	65-115
1,1,2,2-Tetrachloroethane	mg/L	0.024683		0.025000	0.001000 U 99		%	61-122
Xylenes (total)	mg/L	0.078185		0.075000	0.001000 U 104		%	76-125

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL2
Batch.....: 135415

Analyst...: lm

MS	Matrix Spike	V04K23DSX	232105-10			11/24/2004	0424			
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane		mg/L	0.023780		0.025000	0.001000	U 95	%	31-182	
Vinyl chloride		mg/L	0.034613		0.025000	0.013789	83	%	52-134	
Bromomethane		mg/L	0.033223		0.025000	0.001000	U 133	%	31-188	
Chloroethane		mg/L	0.021119		0.025000	0.002993	73	%	58-148	
1,1-Dichloroethene		mg/L	0.028276		0.025000	0.002696	102	%	51-136	
Carbon disulfide		mg/L	0.008587		0.025000	0.005000	U 34	%	21-111	
Acetone		mg/L	0.020133		0.025000	0.001000	U 81	%	14-177	
Methylene chloride		mg/L	0.025348		0.025000	0.001000	U 101	%	64-127	
1,1-Dichloroethane		mg/L	0.031717		0.025000	0.007553	97	%	70-124	
2-Butanone (MEK)		mg/L	0.019414		0.025000	0.005000	U 78	%	29-139	
Chloroform		mg/L	0.026549		0.025000	0.001000	U 106	%	75-122	
1,1,1-Trichloroethane		mg/L	0.041845		0.025000	0.013246	114	%	70-127	
Carbon tetrachloride		mg/L	0.031112		0.025000	0.001000	U 124	%	64-132	
1,2-Dichloroethene (total)		mg/L	0.082098		0.050000	0.026358	111	%	72-129	
Benzene		mg/L	0.024878		0.025000	0.001000	U 100	%	75-122	
1,2-Dichloroethane		mg/L	0.026869		0.025000	0.001000	U 107	%	67-120	
Trichloroethene		mg/L	0.043615		0.025000	0.015800	111	%	75-124	
1,2-Dichloropropane		mg/L	0.023833		0.025000	0.001000	U 95	%	76-116	
Bromodichloromethane		mg/L	0.028469		0.025000	0.001000	U 114	%	75-125	
cis-1,3-Dichloropropene		mg/L	0.024384		0.026000	0.001000	U 94	%	72-115	
4-Methyl-2-pentanone (MIBK)		mg/L	0.021313		0.025000	0.005000	U 85	%	39-137	
Toluene		mg/L	0.025580		0.025000	0.001000	U 102	%	77-120	
trans-1,3-Dichloropropene		mg/L	0.023505		0.024000	0.001000	U 98	%	68-119	
1,1,2-Trichloroethane		mg/L	0.025669		0.025000	0.001000	U 103	%	63-127	
Tetrachloroethene		mg/L	0.043332		0.025000	0.014151	117	%	70-125	
2-Hexanone		mg/L	0.021749		0.025000	0.005000	U 87	%	36-144	
Dibromochloromethane		mg/L	0.030452		0.025000	0.001000	U 122	%	73-116	
Chlorobenzene		mg/L	0.026537		0.025000	0.001000	U 106	%	76-116	
Ethylbenzene		mg/L	0.025993		0.025000	0.001000	U 104	%	75-125	
Styrene		mg/L	0.025130		0.025000	0.001000	U 101	%	77-128	
Bromoform		mg/L	0.030430		0.025000	0.001000	U 122	%	65-115	*
1,1,2,2-Tetrachloroethane		mg/L	0.026722		0.025000	0.001000	U 107	%	61-122	
Xylenes (total)		mg/L	0.080649		0.075000	0.001000	U 108	%	76-125	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL2 Batch.....: 135415	Analyst...: lm
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MSD	Matrix: Spike Duplicate	V04K23DSX	232105-2			11/24/2004 0046				
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits	F	
Chloromethane		mg/L	0.025438	0.026309	0.025000	0.001000 U 102	3	% 31-182	R 20	
Vinyl chloride		mg/L	0.021813	0.022433	0.025000	0.001000 U 87	3	% 52-134	R 20	
Bromomethane		mg/L	0.037850	0.037805	0.025000	0.001000 U 151	0	% 31-188	R 20	
Chloroethane		mg/L	0.021098	0.025711	0.025000	0.001000 U 84	20	% 58-148	R 20	
1,1-Dichloroethene		mg/L	0.027180	0.027907	0.025000	0.002190 100	3	% 51-136	R 20	
Carbon disulfide		mg/L	0.008630	0.008413	0.025000	0.005000 U 35	3	% 21-111	R 20	
Acetone		mg/L	0.018366	0.018707	0.025000	0.005000 U 73	3	% 14-177	R 20	
Methylene chloride		mg/L	0.025120	0.024869	0.025000	0.001000 U 100	1	% 64-127	R 20	
1,1-Dichloroethane		mg/L	0.028228	0.028105	0.025000	0.004772 94	1	% 70-124	R 20	
2-Butanone (MEK)		mg/L	0.016470	0.017380	0.025000	0.005000 U 66	6	% 29-139	R 20	
Chloroform		mg/L	0.026284	0.024995	0.025000	0.001000 U 105	5	% 75-122	R 20	
1,1,1-Trichloroethane		mg/L	0.043004	0.042985	0.025000	0.016061 108	0	% 70-127	R 20	
Carbon tetrachloride		mg/L	0.028841	0.028710	0.025000	0.001000 U 115	0	% 64-132	R 20	
1,2-Dichloroethene (total)		mg/L	0.054485	0.052708	0.050000	0.001271 106	3	% 72-129	R 20	
Benzene		mg/L	0.024441	0.023908	0.025000	0.001000 U 98	2	% 75-122	R 20	
1,2-Dichloroethane		mg/L	0.025569	0.024773	0.025000	0.001000 U 102	3	% 67-120	R 20	
Trichloroethene		mg/L	0.028676	0.028274	0.025000	0.002614 104	1	% 75-124	R 20	
1,2-Dichloropropane		mg/L	0.023076	0.022718	0.025000	0.001000 U 92	1	% 76-116	R 20	
Bromodichloromethane		mg/L	0.027980	0.026409	0.025000	0.001000 U 112	6	% 75-125	R 20	
cis-1,3-Dichloropropene		mg/L	0.024011	0.023328	0.026000	0.001000 U 92	2	% 72-115	R 20	
4-Methyl-2-pentanone (MIBK)		mg/L	0.020604	0.019435	0.025000	0.005000 U 82	5	% 39-137	R 20	
Toluene		mg/L	0.024489	0.024235	0.025000	0.001000 U 98	1	% 77-120	R 20	
trans-1,3-Dichloropropene		mg/L	0.022848	0.021705	0.024000	0.001000 U 95	5	% 68-119	R 20	
1,1,2-Trichloroethane		mg/L	0.024469	0.024960	0.025000	0.001000 U 98	2	% 63-127	R 20	
Tetrachloroethene		mg/L	0.031617	0.032409	0.025000	0.004734 108	3	% 70-125	R 20	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
MSD	Matrix Spike Duplicate	V04K23DSX	232105-2		11/24/2004	0046
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.
2-Hexanone	mg/L	0.020659	0.019994	0.025000	0.005000	U 83 4
Dibromochloromethane	mg/L	0.029061	0.027993	0.025000	0.001000	U 116 4
Chlorobenzene	mg/L	0.025368	0.024997	0.025000	0.001000	U 101 1
Ethylbenzene	mg/L	0.024460	0.025497	0.025000	0.001000	U 98 4
Styrene	mg/L	0.023988	0.024184	0.025000	0.001000	U 96 1
Bromoform	mg/L	0.028712	0.027219	0.025000	0.001000	U 115 5
1,1,2,2-Tetrachloroethane	mg/L	0.025227	0.024683	0.025000	0.001000	U 101 2
Xylenes (total)	mg/L	0.076916	0.078185	0.075000	0.001000	U 103 1

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....: 8260B Method Description.: Volatile Organics			Equipment Code....: GCL2 Batch.....: 135415		Analyst...: lm	

MSD	Matrix-Spike-Duplicate	V04K23DSX	232105-10			11/24/2004	0446	F
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits
Chloromethane		mg/L	0.028116	0.023780	0.025000	0.001000 U 112	16	% 31-182
Vinyl chloride		mg/L	0.037365	0.034613	0.025000	0.013789 94	12	R 20 % 52-134
Bromomethane		mg/L	0.041688	0.033223	0.025000	0.001000 U 167	23	R 20 % 31-188
Chloroethane		mg/L	0.024271	0.021119	0.025000	0.002993 85	15	R 20 % 58-148
1,1-Dichloroethene		mg/L	0.029063	0.028276	0.025000	0.002696 105	3	R 20 % 51-136
Carbon disulfide		mg/L	0.008806	0.008587	0.025000	0.005000 U 35	3	R 20 % 21-111
Acetone		mg/L	0.020554	0.020133	0.025000	0.005000 U 82	1	R 20 % 14-177
Methylene chloride		mg/L	0.025430	0.025348	0.025000	0.001000 U 102	1	R 20 % 64-127
1,1-Dichloroethane		mg/L	0.032002	0.031717	0.025000	0.007553 98	1	R 20 % 70-124
2-Butanone (MEK)		mg/L	0.019058	0.019414	0.025000	0.005000 U 76	3	R 20 % 29-139
Chloroform		mg/L	0.026368	0.026549	0.025000	0.001000 U 105	1	R 20 % 75-122
1,1,1-Trichloroethane		mg/L	0.042154	0.041845	0.025000	0.013246 116	2	R 20 % 70-127
Carbon tetrachloride		mg/L	0.030663	0.031112	0.025000	0.001000 U 123	1	R 20 % 64-132
1,2-Dichloroethene (total)		mg/L	0.081402	0.082098	0.050000	0.026358 110	1	R 20 % 72-129
Benzene		mg/L	0.025222	0.024878	0.025000	0.001000 U 101	1	R 20 % 75-122
1,2-Dichloroethane		mg/L	0.027372	0.026869	0.025000	0.001000 U 109	2	R 20 % 67-120
Trichloroethene		mg/L	0.043238	0.043615	0.025000	0.015800 110	1	R 20 % 75-124
1,2-Dichloropropene		mg/L	0.024221	0.023833	0.025000	0.001000 U 97	2	R 20 % 76-116
Bromodichloromethane		mg/L	0.028583	0.028469	0.025000	0.001000 U 114	0	R 20 % 75-125
cis-1,3-Dichloropropene		mg/L	0.024342	0.024384	0.026000	0.001000 U 94	0	R 20 % 72-115
4-Methyl-2-pentanone (MIBK)		mg/L	0.021501	0.021313	0.025000	0.005000 U 86	1	R 20 % 39-137
Toluene		mg/L	0.025266	0.025580	0.025000	0.001000 U 101	1	R 20 % 77-120
trans-1,3-Dichloropropene		mg/L	0.023775	0.023505	0.024000	0.001000 U 99	1	R 20 % 68-119
1,1,2-Trichloroethane		mg/L	0.025509	0.025669	0.025000	0.001000 U 102	1	R 20 % 63-127
Tetrachloroethene		mg/L	0.043116	0.043332	0.025000	0.014151 116	1	R 20 % 70-125

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SEDOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock			
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time	
MSD	Matrix Spike Duplicate	V04K23DSX	232105-10		11/24/2004	0446	
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits F
2-Hexanone	mg/L	0.022766	0.021749	0.025000	0.005000	U 91 4	% 36-144
Dibromochloromethane	mg/L	0.031536	0.030452	0.025000	0.001000	U 126 3	% 73-116 *
Chlorobenzene	mg/L	0.026447	0.026537	0.025000	0.001000	U 106 0	% 76-116
Ethylbenzene	mg/L	0.025662	0.025993	0.025000	0.001000	U 103 1	% 75-125
Styrene	mg/L	0.025270	0.025130	0.025000	0.001000	U 101 0	% 77-128
Bromoform	mg/L	0.030610	0.030430	0.025000	0.001000	U 122 0	% 65-115 *
1,1,2,2-Tetrachloroethane	mg/L	0.026300	0.026722	0.025000	0.001000	U 105 2	% 61-122
Xylenes (total)	mg/L	0.080952	0.080649	0.075000	0.001000	U 108 0	% 76-125
							R 20

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL2
Batch.....: 135494

Analyst...: lm

LCS	Laboratory Control Sample	V04K24DSZ	135493-022		11/24/2004	1158
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane	mg/L	0.024580		0.025000	0.001000 U 98		%	31-182	
Vinyl chloride	mg/L	0.020907		0.025000	0.001000 U 84		%	52-134	
Bromomethane	mg/L	0.034889		0.025000	0.001000 U 140		%	31-188	
Chloroethane	mg/L	0.023533		0.025000	0.001000 U 94		%	58-148	
1,1-Dichloroethene	mg/L	0.025932		0.025000	0.001000 U 104		%	51-136	
Carbon disulfide	mg/L	0.008399		0.025000	0.005000 U 34		%	21-111	
Acetone	mg/L	0.029904		0.025000	0.005000 U 120		%	14-177	
Methylene chloride	mg/L	0.024612		0.025000	0.001000 U 98		%	64-127	
1,1-Dichloroethane	mg/L	0.023417		0.025000	0.001000 U 94		%	70-124	
2-Butanone (MEK)	mg/L	0.023172		0.025000	0.005000 U 93		%	29-139	
Chloroform	mg/L	0.026352		0.025000	0.001000 U 105		%	75-122	
1,1,1-Trichloroethane	mg/L	0.028221		0.025000	0.001000 U 113		%	70-127	
Carbon tetrachloride	mg/L	0.030134		0.025000	0.001000 U 121		%	64-132	
1,2-Dichloroethene (total)	mg/L	0.053461		0.050000	0.001000 U 107		%	72-129	
Benzene	mg/L	0.023638		0.025000	0.001000 U 95		%	75-122	
1,2-Dichloroethane	mg/L	0.025844		0.025000	0.001000 U 103		%	67-120	
Trichloroethene	mg/L	0.026762		0.025000	0.001000 U 107		%	75-124	
1,2-Dichloropropane	mg/L	0.023147		0.025000	0.001000 U 93		%	76-116	
Bromodichloromethane	mg/L	0.027496		0.025000	0.001000 U 110		%	75-125	
cis-1,3-Dichloropropene	mg/L	0.023909		0.026000	0.001000 U 92		%	72-115	
4-Methyl-2-pentanone (MIBK)	mg/L	0.021441		0.025000	0.005000 U 86		%	39-137	
Toluene	mg/L	0.024241		0.025000	0.001000 U 97		%	77-120	
trans-1,3-Dichloropropene	mg/L	0.022838		0.024000	0.001000 U 95		%	68-119	
1,1,2-Trichloroethane	mg/L	0.024521		0.025000	0.001000 U 98		%	63-127	
Tetrachloroethene	mg/L	0.029325		0.025000	0.001000 U 117		%	70-125	
2-Hexanone	mg/L	0.024654		0.025000	0.005000 U 99		%	36-144	
Dibromochloromethane	mg/L	0.029187		0.025000	0.001000 U 117		%	73-116	*
Chlorobenzene	mg/L	0.026240		0.025000	0.001000 U 105		%	76-116	
Ethylbenzene	mg/L	0.026128		0.025000	0.001000 U 105		%	75-125	
Styrene	mg/L	0.025705		0.025000	0.001000 U 103		%	77-128	
Bromoform	mg/L	0.030314		0.025000	0.001000 U 121		%	65-115	
1,1,2,2-Tetrachloroethane	mg/L	0.025124		0.025000	0.001000 U 100		%	61-122	
Xylenes (total)	mg/L	0.082089		0.075000	0.001000 U 109		%	76-125	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR	PROJECT: SE ROCKFORD	ATTN: Dave Curnock
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QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL2 Batch.....: 135494	Analyst...: lm
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MB	Method Blank		135493-021		11/24/2004 1136
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits	F
Chloromethane	mg/L	0.001000 U						
Vinyl chloride	mg/L	0.001000 U						
Bromomethane	mg/L	0.001000 U						
Chloroethane	mg/L	0.001000 U						
1,1-Dichloroethene	mg/L	0.001000 U						
Carbon disulfide	mg/L	0.005000 U						
Acetone	mg/L	0.001000 U						
Methylene chloride	mg/L	0.001000 U						
1,1-Dichloroethane	mg/L	0.001000 U						
2-Butanone (MEK)	mg/L	0.005000 U						
Chloroform	mg/L	0.001000 U						
1,1,1-Trichloroethane	mg/L	0.001000 U						
Carbon tetrachloride	mg/L	0.001000 U						
1,2-Dichloroethene (total)	mg/L	0.001000 U						
Benzene	mg/L	0.001000 U						
1,2-Dichloroethane	mg/L	0.001000 U						
Trichloroethene	mg/L	0.001000 U						
1,2-Dichloropropane	mg/L	0.001000 U						
Bromodichloromethane	mg/L	0.001000 U						
cis-1,3-Dichloropropene	mg/L	0.005000 U						
4-Methyl-2-pentanone (MIBK)	mg/L	0.001000 U						
Toluene	mg/L	0.001000 U						
trans-1,3-Dichloropropene	mg/L	0.001000 U						
1,1,2-Trichloroethane	mg/L	0.001000 U						
Tetrachloroethene	mg/L	0.005000 U						
2-Hexanone	mg/L	0.001000 U						
Dibromochloromethane	mg/L	0.001000 U						
Chlorobenzene	mg/L	0.001000 U						
Ethylbenzene	mg/L	0.001000 U						
Styrene	mg/L	0.001000 U						
Bromoform	mg/L	0.001000 U						
1,1,2,2-Tetrachloroethane	mg/L	0.001000 U						
Xylenes (total)	mg/L	0.001000 U						

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL2
Batch.....: 135494

Analyst...: lm

MS	Matrix Spike	V04K24DSZ	232105-17		11/24/2004	1631
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane	mg/L	0.027922		0.025000	0.001000 U 112		%	31-182	
Vinyl chloride	mg/L	0.022303		0.025000	0.001000 U 89		%	52-134	
Bromomethane	mg/L	0.056574		0.025000	0.001000 U 226		%	31-188	*
Chloroethane	mg/L	7.768370		0.025000	7.339640 1715		%	58-148	*
1,1-Dichloroethene	mg/L	0.026729		0.025000	0.001000 U 107		%	51-136	
Carbon disulfide	mg/L	0.008755		0.025000	0.005000 U 35		%	21-111	
Acetone	mg/L	0.021124		0.025000	0.005000 U 84		%	14-177	
Methylene chloride	mg/L	0.025484		0.025000	0.001000 U 102		%	64-127	
1,1-Dichloroethane	mg/L	0.034296		0.025000	0.009225 100		%	70-124	
2-Butanone (MEK)	mg/L	0.020081		0.025000	0.005000 U 80		%	29-139	
Chloroform	mg/L	0.028016		0.025000	0.001000 U 112		%	75-122	
1,1,1-Trichloroethane	mg/L	0.031143		0.025000	0.001000 U 125		%	70-127	
Carbon tetrachloride	mg/L	0.034198		0.025000	0.001000 U 137		%	64-132	*
1,2-Dichloroethene (total)	mg/L	0.055292		0.025000	0.001000 U 111		%	72-129	
Benzene	mg/L	0.055944		0.025000	0.029625 105		%	75-122	
1,2-Dichloroethane	mg/L	0.036565		0.025000	0.007723 115		%	67-120	
Trichloroethene	mg/L	0.029250		0.025000	0.001000 U 117		%	75-124	
1,2-Dichloropropane	mg/L	0.024743		0.025000	0.001000 U 99		%	76-116	
Bromodichloromethane	mg/L	0.029730		0.025000	0.001000 U 119		%	75-125	
cis-1,3-Dichloropropene	mg/L	0.026339		0.026000	0.001000 U 101		%	72-115	
4-Methyl-2-pentanone (MIBK)	mg/L	0.021075		0.025000	0.005000 U 84		%	39-137	
Toluene	mg/L	0.026734		0.025000	0.001000 U 107		%	77-120	
trans-1,3-Dichloropropene	mg/L	0.025026		0.024000	0.001000 U 104		%	68-119	
1,1,2-Trichloroethane	mg/L	0.026412		0.025000	0.001000 U 106		%	63-127	
Tetrachloroethene	mg/L	0.030938		0.025000	0.001000 U 124		%	70-125	
2-Hexanone	mg/L	0.022353		0.025000	0.005000 U 89		%	36-144	
Dibromochloromethane	mg/L	0.032619		0.025000	0.001000 U 130		%	73-116	*
Chlorobenzene	mg/L	0.027510		0.025000	0.001000 U 110		%	76-116	
Ethylbenzene	mg/L	0.027784		0.025000	0.001000 U 111		%	75-125	
Styrene	mg/L	0.026450		0.025000	0.001000 U 106		%	77-128	
Bromoform	mg/L	0.031483		0.025000	0.001000 U 126		%	65-115	*
1,1,2,2-Tetrachloroethane	mg/L	0.026214		0.025000	0.001000 U 105		%	61-122	
Xylenes (total)	mg/L	0.088897		0.075000	0.002117 116		%	76-125	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock			
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time	

Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL2 Batch.....: 135494	Analyst...: lm
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MSD	Matrix Spike Duplicate	V04K24DSZ	232105-17			11/24/2004	1653			
Parameter/Test Description		Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane		mg/L	0.027961	0.027922	0.025000	0.001000	U 112	%	31-182	
						0		R	20	
Vinyl chloride		mg/L	0.023116	0.022303	0.025000	0.001000	U 92	%	52-134	
						3		R	20	
Bromomethane		mg/L	0.057884	0.056574	0.025000	0.001000	U 232	%	31-188	*
						3		R	20	
Chloroethane		mg/L	8.235250	7.768370	0.025000	7.339640	3582	%	58-148	*
						70		R	20	
1,1-Dichloroethene		mg/L	0.027195	0.026729	0.025000	0.001000	U 109	%	51-136	
						2		R	20	
Carbon disulfide		mg/L	0.009116	0.008755	0.025000	0.005000	U 36	%	21-111	
						3		R	20	
Acetone		mg/L	0.023380	0.021124	0.025000	0.005000	U 94	%	14-177	
						11		R	20	
Methylene chloride		mg/L	0.025894	0.025484	0.025000	0.001000	U 104	%	64-127	
						2		R	20	
1,1-Dichloroethane		mg/L	0.035334	0.034296	0.025000	0.009225	104	%	70-124	
						4		R	20	
2-Butanone (MEK)		mg/L	0.020217	0.020081	0.025000	0.005000	U 81	%	29-139	
						1		R	20	
Chloroform		mg/L	0.028516	0.028016	0.025000	0.001000	U 114	%	75-122	
						2		R	20	
1,1,1-Trichloroethane		mg/L	0.031444	0.031143	0.025000	0.001000	U 126	%	70-127	
						1		R	20	
Carbon tetrachloride		mg/L	0.034314	0.034198	0.025000	0.001000	U 137	%	64-132	*
						0		R	20	
1,2-Dichloroethene (total)		mg/L	0.056884	0.055292	0.050000	0.001000	U 114	%	72-129	
						3		R	20	
Benzene		mg/L	0.056082	0.055944	0.025000	0.029625	106	%	75-122	
						1		R	20	
1,2-Dichloroethane		mg/L	0.036975	0.036565	0.025000	0.007723	117	%	67-120	
						2		R	20	
Trichloroethene		mg/L	0.029826	0.029250	0.025000	0.001000	U 119	%	75-124	
						2		R	20	
1,2-Dichloropropane		mg/L	0.024573	0.024743	0.025000	0.001000	U 98	%	76-116	
						1		R	20	
Bromodichloromethane		mg/L	0.030788	0.029730	0.025000	0.001000	U 123	%	75-125	
						3		R	20	
cis-1,3-Dichloropropene		mg/L	0.025730	0.026339	0.026000	0.001000	U 99	%	72-115	
						2		R	20	
4-Methyl-2-pentanone (MIBK)		mg/L	0.022162	0.021075	0.025000	0.005000	U 89	%	39-137	
						6		R	20	
Toluene		mg/L	0.026182	0.026734	0.025000	0.001000	U 105	%	77-120	
						2		R	20	
trans-1,3-Dichloropropene		mg/L	0.024509	0.025026	0.024000	0.001000	U 102	%	68-119	
						2		R	20	
1,1,2-Trichloroethane		mg/L	0.027966	0.026412	0.025000	0.001000	U 112	%	63-127	
						6		R	20	
Tetrachloroethene		mg/L	0.031643	0.030938	0.025000	0.001000	U 127	%	70-125	*
						2		R	20	

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE-ROCKFORD		ATTN: Dave Curnock			
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time	
MSD	Matrix Spike-Duplicate	V04X24PSZ	232105-17		11/24/2004	1653	
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits F
2-Hexanone	mg/L	0.023646	0.022353	0.025000	0.005000 U 95	7	% 36-144
Dibromochloromethane	mg/L	0.032069	0.032619	0.025000	0.001000 U 128	2	% 73-116 *
Chlorobenzene	mg/L	0.027791	0.027510	0.025000	0.001000 U 111	1	% 76-116
Ethylbenzene	mg/L	0.028106	0.027784	0.025000	0.001000 U 112	1	% 75-125
Styrene	mg/L	0.026632	0.026450	0.025000	0.001000 U 107	1	% 77-128
Bromoform	mg/L	0.031643	0.031483	0.025000	0.001000 U 127	1	% 65-115 *
1,1,2,2-Tetrachloroethane	mg/L	0.025894	0.026214	0.025000	0.001000 U 104	1	% 61-122
Xylenes (total)	mg/L	0.090613	0.088897	0.075000	0.002117 118	2	% 76-125
							R 20

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR		PROJECT: SE ROCKFORD		ATTN: Dave Curnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 8260B	Equipment Code....: GCL2	Analyst...: jdn
Method Description.: Volatile Organics	Batch.....: 135663	

LCS	Laboratory Control Sample	V04K29DSZ	135662-013		11/29/2004	1347			
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Chloromethane	mg/L	0.021410		0.025000	0.001000 U 86		%	31-182	
Vinyl chloride	mg/L	0.018950		0.025000	0.001000 U 76		%	52-134	
Bromomethane	mg/L	0.038096		0.025000	0.001000 U 152		%	31-188	
Chloroethane	mg/L	0.022962		0.025000	0.001000 U 92		%	58-148	
1,1-Dichloroethene	mg/L	0.022586		0.025000	0.001000 U 90		%	51-136	
Carbon disulfide	mg/L	0.007162		0.025000	0.005000 U 29		%	21-111	
Acetone	mg/L	0.025999		0.025000	0.005000 U 104		%	14-177	
Methylene chloride	mg/L	0.020878		0.025000	0.001000 U 84		%	64-127	
1,1-Dichloroethane	mg/L	0.022075		0.025000	0.001000 U 88		%	70-124	
2-Butanone (MEK)	mg/L	0.020328		0.025000	0.005000 U 81		%	29-139	
Chloroform	mg/L	0.025192		0.025000	0.001000 U 101		%	75-122	
1,1,1-Trichloroethane	mg/L	0.028030		0.025000	0.001000 U 112		%	70-127	
Carbon tetrachloride	mg/L	0.030961		0.025000	0.001000 U 124		%	64-132	
1,2-Dichloroethene (total)	mg/L	0.047511		0.050000	0.001000 U 95		%	72-129	
Benzene	mg/L	0.022173		0.025000	0.001000 U 89		%	75-122	
1,2-Dichloroethane	mg/L	0.025481		0.025000	0.001000 U 102		%	67-120	
Trichloroethene	mg/L	0.025348		0.025000	0.001000 U 101		%	75-124	
1,2-Dichloropropane	mg/L	0.021826		0.025000	0.001000 U 87		%	76-116	
Bromodichloromethane	mg/L	0.027074		0.025000	0.001000 U 108		%	75-125	
cis-1,3-Dichloropropene	mg/L	0.022289		0.026000	0.001000 U 86		%	72-115	
4-Methyl-2-pentanone (MIBK)	mg/L	0.019310		0.025000	0.005000 U 77		%	39-137	
Toluene	mg/L	0.023441		0.025000	0.001000 U 94		%	77-120	
trans-1,3-Dichloropropene	mg/L	0.021438		0.024000	0.001000 U 89		%	68-119	
1,1,2-Trichloroethane	mg/L	0.022438		0.025000	0.001000 U 90		%	63-127	
Tetrachloroethene	mg/L	0.028152		0.025000	0.001000 U 113		%	70-125	
2-Hexanone	mg/L	0.020626		0.025000	0.005000 U 83		%	36-144	
Dibromochloromethane	mg/L	0.027446		0.025000	0.001000 U 110		%	73-116	
Chlorobenzene	mg/L	0.024023		0.025000	0.001000 U 96		%	76-116	
Ethylbenzene	mg/L	0.023641		0.025000	0.001000 U 95		%	75-125	
Styrene	mg/L	0.023011		0.025000	0.001000 U 92		%	77-128	
Bromoform	mg/L	0.029193		0.025000	0.001000 U 117		%	65-115	
1,1,2,2-Tetrachloroethane	mg/L	0.022730		0.025000	0.001000 U 91		%	61-122	
Xylenes (total)	mg/L	0.075715		0.075000	0.001000 U 101		%	76-125	*

QUALITY CONTROL RESULTS

Job Number.: 232105

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD

ATTN: Dave Curnock

QC Type

Description

Reag. Code

Lab ID

Dilution Factor

Date Time

Test Method.....: 8260B
Method Description.: Volatile OrganicsEquipment Code....: GCL2
Batch.....: 135663

Analyst...: jdn

MB	Method Blank			135662-012			11/29/2004	1325
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits	F
Chloromethane	mg/L	0.001000 U						
Vinyl chloride	mg/L	0.001000 U						
Bromomethane	mg/L	0.001000 U						
Chloroethane	mg/L	0.001000 U						
1,1-Dichloroethene	mg/L	0.001000 U						
Carbon disulfide	mg/L	0.005000 U						
Acetone	mg/L	0.005000 U						
Methylene chloride	mg/L	0.001000 U						
1,1-Dichloroethane	mg/L	0.001000 U						
2-Butanone (MEK)	mg/L	0.005000 U						
Chloroform	mg/L	0.001000 U						
1,1,1-Trichloroethane	mg/L	0.001000 U						
Carbon tetrachloride	mg/L	0.001000 U						
1,2-Dichloroethene (total)	mg/L	0.001000 U						
Benzene	mg/L	0.001000 U						
1,2-Dichloroethane	mg/L	0.001000 U						
Trichloroethene	mg/L	0.001000 U						
1,2-Dichloropropane	mg/L	0.001000 U						
Bromodichloromethane	mg/L	0.001000 U						
cis-1,3-Dichloropropene	mg/L	0.001000 U						
4-Methyl-2-pentanone (MIBK)	mg/L	0.005000 U						
Toluene	mg/L	0.001000 U						
trans-1,3-Dichloropropene	mg/L	0.001000 U						
1,1,2-Trichloroethane	mg/L	0.001000 U						
Tetrachloroethene	mg/L	0.001000 U						
2-Hexanone	mg/L	0.005000 U						
Dibromochloromethane	mg/L	0.001000 U						
Chlorobenzene	mg/L	0.001000 U						
Ethylbenzene	mg/L	0.001000 U						
Styrene	mg/L	0.001000 U						
Bromoform	mg/L	0.001000 U						
1,1,2,2-Tetrachloroethane	mg/L	0.001000 U						
Xylenes (total)	mg/L	0.001000 U						

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 12/03/2004

REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- 2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- 3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- 4) The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 100201
- 5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

Glossary of flags, qualifiers and abbreviations (any number of which may appear in the report)

Inorganic Qualifiers (Q-Column)

- U Analyte was not detected at or above the stated limit.
- < Not detected at or above the reporting limit.
- J Result is less than the RL, but greater than or equal to the method detection limit.
- B Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
- S Result was determined by the Method of Standard Additions.
- F AFCCE: Result is less than the RL, but greater than or equal to the method detection limit.

Inorganic Flags (Flag Column)

- * ICV,CCV,ICB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.
- * LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
- + MSA correlation coefficient is less than 0.995.
- 4 MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
- E SD: Serial dilution exceeds the control limits.
- H MB, EB1, EB2, EB3: Batch QC is greater than reporting limit or had a negative instrument reading lower than the absolute value of the reporting limit.
- N MS, MSD: Spike recovery exceeds the upper or lower control limits.
- W AS(GFAA) Post-digestion spike was outside 85-115% control limits.

Organic Qualifiers (Q - Column)

- U Analyte was not detected at or above the stated limit.
- ND Compound not detected.
- J Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
- Q Result was qualitatively confirmed, but not quantified.
- C Pesticide identification was confirmed by GC/MS.
- Y The chromatographic response resembles a typical fuel pattern.
- Z The chromatographic response does not resemble a typical fuel pattern.
- E Result exceeded calibration range, secondary dilution required.
- F AFCCE:Result is an estimated value below the reporting limit or a tentatively identified compound (TIC)

Organic Flags (Flags Column)

- B MB: Batch QC is greater than reporting limit.
- * LCS, LCD, ELC, ELD, CV, MS, MSD, Surrogate: Batch QC exceeds the upper or lower control limits.
- EB1, EB2, EB3, MLE: Batch QC is greater than reporting Limit
- A Concentration exceeds the instrument calibration range
- a Concentration is below the method Reporting Limit (RL)
- B Compound was found in the blank and sample.
- D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.
- H Alternate peak selection upon analytical review
- I Indicates the presence of an interference, recovery is not calculated.
- M Manually integrated compound.
- P The lower of the two values is reported when the % difference between the results of two GC columns is

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 12/03/2004

greater than 25%.

Abbreviations

AS	Post Digestion Spike (GFAA Samples - See Note 1 below)
Batch	Designation given to identify a specific extraction, digestion, preparation set, or analysis set
CAP	Capillary Column CCB Continuing Calibration Blank
CCV	Continuing Calibration Verification
CF	Confirmation analysis of original
C1	Confirmation analysis of A1 or D1
C2	Confirmation analysis of A2 or D2
C3	Confirmation analysis of A3 or D3
CRA	Low Level Standard Check - GFAA; Mercury
CRI	Low Level Standard Check - ICP
CV	Calibration Verification Standard
Dil Fac	Dilution Factor - Secondary dilution analysis
D1	Dilution 1
D2	Dilution 2
D3	Dilution 3
DLFac	Detection Limit Factor
DSH	Distilled Standard - High Level
DSL	Distilled Standard - Low Level
DSM	Distilled Standard - Medium Level
EB1	Extraction Blank 1
EB2	Extraction Blank 2
EB3	DI Blank
ELC	Method Extracted LCS
ELD	Method Extracted LCD
ICAL	Initial calibration
ICB	Initial Calibration Blank
ICV	Initial Calibration Verification
IDL	Instrument Detection Limit
ISA	Interference Check Sample A - ICAP
ISB	Interference Check Sample B - ICAP
Job No.	The first six digits of the sample ID which refers to a specific client, project and sample group Lab ID An 8 number unique laboratory identification
LCD	Laboratory Control Standard Duplicate
LCS	Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB	Method Blank or (PB) Preparation Blank
MD	Method Duplicate
MDL	Method Detection Limit
MLE	Medium Level Extraction Blank
MRL	Method Reporting Limit Standard
MSA	Method of Standard Additions
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ND	Not Detected
PREPF	Preparation factor used by the Laboratory's Information Management System (LIMS)
PDS	Post Digestion Spike (ICAP)
RA	Re-analysis of original
A1	Re-analysis of D1
A2	Re-analysis of D2
A3	Re-analysis of D3
RD	Re-extraction of dilution
RE	Re-extraction of original
RC	Re-extraction Confirmation
RL	Reporting Limit
RPD	Relative Percent Difference of duplicate (unrounded) analyses
RRF	Relative Response Factor
RT	Retention Time

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 12/03/2004

RTW	Retention Time Window Sample ID A 9 digit number unique for each sample, the first six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL)
UCB	Unseeded Control Blank
SSV	Second Source Verification Standard
SLCS	Solid Laboratory Control Standard(LCS)
PHC	pH Calibration Check LCSP pH Laboratory Control Sample
LCDP	pH Laboratory Control Sample Duplicate
MDPH	pH Sample Duplicate
MDFP	Flashpoint Sample Duplicate
LCFP	Flashpoint LCS
G1	Gelex Check Standard Range 0-1
G2	Gelex Check Standard Range 1-10
G3	Gelex Check Standard Range 10-100
G4	Gelex Check Standard Range 100-1000

Note 1: The Post Spike Designation on Batch QC for GFAA is designated with an "S" added to the current abbreviation used. EX. LCS S=LCS Post Spike (GFAA); MSS=MS Post Spike (GFAA)

Note 2: The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the reporting limit. The control limit is represented as +/- the RL.

Bill Topic

SEVERN STL

STL Chicago
2417 Bond Street
University Park, IL 60456
Phone: 708-534-5200
Fax: 708-534-5211

Contact:	Dave Currook	Company:	SECOR
Address:	446 Eisenhower Lane	Address:	446 Eisenhower Lane
Phone:	630.742.1680	Phone:	630.742.1680
Fax:	630.742.1691	Fax:	630.742.1691
E-Mail:	dcurnock@secor.com	PO#:	003.0110

Sampler Name:	Kelli McDonald	Signature:	Kelli McDonald		Refr #		Yes	No	NA	Yes	No	Res C ₁	Check Q
Project Name:	Rockford	Project Number:	13UN.02012.02.0001		# / Cont.		Yes	No	NA	Yes	No	NA	Labels and COC Agree
Project Location:	SEK - AKA	Date Required:			Volume		Yes	No	NA	Yes	No	COC not present	
Lab PW:	Dick Wright	Hard Copy:			Preserv		Yes	No	NA	Yes	No		
Additional Analyses / Remarks													
Laboratory ID	Client Sample ID	Sampling Date	Sampling Time	Matrix	Comp/Grab	DR	OC	OC	OC	OC	OC	OC	OC
1	RD-GW-FB01-02	11/10/04	0845	W	C	✓	✓	✓	✓	✓	✓	✓	✓
2	RD-GW-SMW0-02	11/10/04	1010	W	C	✓	✓	✓	✓	✓	✓	✓	✓
3	RD-GW-SMWb-02	11/10/04	1110	W	C	✓	✓	✓	✓	✓	✓	✓	✓
4	RD-GW-SMWq-02	11/10/04	1150	W	C	✓	✓	✓	✓	✓	✓	✓	✓
KAM													

Bill Te

SEVENTEEN

Dave Churchock

Company:	<u>SECOR</u>	Address:	<u>446 Eisenhower Lane North Lombard, IL 60453</u>	Phone:	<u>(630) 792-1680</u>	Fax:	<u>(630) 792-1691</u>	PO#:	<u>013.01410</u>	Quote:	<u>dear nuck @secor.com</u>	
Company:	<u>SECOR</u>	Address:	<u>446 Eisenhower Lane North Lombard, IL 60453</u>	Phone:	<u>(630) 792-1680</u>	Fax:	<u>(630) 792-1691</u>	PO#:	<u>013.01410</u>	Quote:	<u>dear nuck @secor.com</u>	
						Temperature °C of Cooler						
						Samples Sealed						
						Package Sealed		Samples Intact				
						Yes	No	Yes	No	Yes	No	
						Received on Ice	Yes	No	Yes	No	Yes	No

SIL Chicago
22417 Bond Street
University Park, IL 60466
Phone: 708-534-5200
Fax: 708-534-5211

Bill To:

Report To:

**SEVERN
TRENT**
STL

Contact: **Dave Curnock**
Company: **SECTOR**
Address: **446 Eisenhower Lane**
North Lombard, IL 60448
Phone: **630.792.1680**
Fax: **b30.792.1691**
E-Mail: **dcurnock@sector.com**
Phone: 708-534-5200
Fax: 708-534-5211

Contact: **Dave Curnock**
Company: **SECTOR**
Address: **446 Eisenhower Lane**
North Lombard, IL 60448
Phone: **630.792.1680**
Fax: **b30.792.1691**
E-Mail: **dcurnock@sector.com**
PO# **013.01410** Quote: _____

Sampler Name:		Signature:		Refrig #		# / Cont.		Volume		Preserv.		Matrix/Grab		Comp/Grab		Sampling		Date	Time	Standard Turnaround Time		Preserv. Indicated		Lab Lot#		Samples Sealed	
Project Name:	Rickford	Project Number:	13UN.D26512.02.0001																								
Project Location:	SECR	Date Required																									
Lab P.M.:	Dick Wright	Hard Copy:																									
Laboratory ID	MSW	Client Sample ID																									
10	✓	RD-GW-SMW5-D2	11/16/04	0940	W	C	✓	✓																			
11		RD-GW-SMW20-01	11/16/04	0920	W	C	✓	✓																			
12		RD-GW-SMW21-01	11/16/04	1045	W	C	✓	✓																			
13		RD-GW-SMW22-01	11/16/04	1110	W	C	✓	✓																			
		KATHA																									

RELINQUISHED BY:		McDonald COMPANY SECTOR		DATE 11/18/04 TIME		RECEIVED BY		TIME		RECEIVED BY		TIME		COMMENTS		Preservative Key		Container Key		Comments		Date Received		Courier:		Hand Delivered	
RELINQUISHED BY:		RELINQUISHED BY:																									
WW = Wastewater	SE = Sediment	1. Plastic	1. HCl, Cool to 4°	W = Water	SO = Solid	2. VOA Vial	2. H2SO4, Cool to 4°	S = Soil	DS = Drum Solid	3. VOA Plastic	3. HNO3, Cool to 4°	L = Sludge	DL = Drum Liquid	4. Amber Glass	4. NaOH, Cool to 4°	MS = Miscellaneous	1. Leachate	5. Wide-mouth Glass	5. NaOH/Zn, Cool to 4°	OL = Oil	WI = Wipe	6. Other	6. Cool to 4°	A = Air	7. None	STL Chicago is a part of Savant Tent Laboratories, Inc.	

DATE 11/18/04	TIME 10:00	COMPANY	STL Chicago	DATE 11/18/04	TIME 13:30	COMPANY	STL Chicago	DATE 11/18/04	TIME 10:00	COMPANY	STL Chicago
---------------	------------	---------	-------------	---------------	------------	---------	-------------	---------------	------------	---------	-------------

Report To:
SEVERN ST^LTRENT

SEVERN ST^LTRENT

STL Chicago
 2417 Bond Street
 University Park, IL 60466
 Phone: 708-534-5200
 Fax: 708-534-5211

Contact: Dave Gurnock
Company: SECOR
Address: 1446 Eisenhower Lane
North Lombard, IL 60148
Phone: 630.792.1680
Fax: 630.792.1691
E-Mail: dgeurnock@secor.com
Fax: 708-534-5211

Lab Lot# 232105
Package Sealed
Yes No
Received on Ice
Yes No
Temperature °C of Cooler

Within Hold Time
Yes No
pH Check OK
Yes No NA
Res Cl₂ Check OK

Sample Labels and COC Agree
Yes No
COC not present

Additional Analyses / Remarks

Stuck in Truck

Time

Refrig #
/ Cont.

Volume

Preserv

Matrix

Comp/Grab

Date

Sampling

Date

Time

DR

2015

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

Project Name: Kelli McDonald
Project Number: 134N-02012-02, 0051

Date Required
Hard Copy: _____

Fax: _____

Preserv

Matrix

Comp/Grab

Date

Sampling

Date

Time

DR

2015

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

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✓

✓

✓

Laboratory ID
MS-MSN

Client Sample ID

RD-GW-SMW1-02

RD-GW-SMW2-02

RD-GW-SMW3-02

RD-GW-SMW4-02

RD-GWD-SMWBA-02

RD-GWD-SMWCA-02

Karen

RELINQUISHED BY COMPANY
RELINQUISHED BY COMPANY

Comments

RECEIVED BY COMPANY
RECEIVED BY COMPANY

DATE 11/18/04 TIME 04:04
DATE 11/18/04 TIME 04:04

COURIER SIGNATURE Seal No.
COURIER SIGNATURE Seal No.

DATE 11/18/04 TIME 04:04
DATE 11/18/04 TIME 04:04

COURIER SIGNATURE Seal No.
COURIER SIGNATURE Seal No.

BILL OF LADING

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STL

**SEVERN
TRENT***

STL Chicago
2417 Bond Street
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Phone: 708-534-5200

Contact: **Dave Currook**
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Address: **446 Eisenhower Lane**
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Phone: **(630) 742-1680**
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Fax: **708-534-5211**

Contact: **Steve Curnock**
Company: **SECTOR**
Address: **446 Eisenhower Lane**
North, Lombard, IL 60148
Phone: **(630) 742-1680**
Fax: **(630) 742-1691**
Po#: **D13.D14.D** Quote: **_____**

Lab Lot# **232105**

Samples Sealed		Samples Sealed	
Yes	No	Yes	No
Received on Ice		Samples Intact	
Yes	No	Yes	No
Temperature °C of Cooler			

Sampler Name: Kelli McDonald		Signature: Kelli McDonald		Reffg #		Preserv. Indicated	
				# / Cont.		Yes	No
Project Name: SULLIVAN RULESFORD		Project Number: 13 UNI.01012.02.000		Volume	Preserv	pH Check OK	Res Clz Check OK
Project Location: SE		Date Required		Matrix	Comp/Grab	Yes	No
Lab PM: Dick Wright		Hard Copy: /				Sample Labels and COC Agree	
		Fax: /				COC not present	
Additional Analyses / Remarks							
Laboratory ID	MS-MS	Client Sample ID		Sampling Date	Time	Stabilized Fixation Curve	
24	RD-GW-SM115-02	111101	0930	W	C	✓	Time
25	RD-GW-SM119-01	111101	1015	W	C	✓	
26	RJ-GW-SM113-02	111101	1020	W	C	✓	
27	RD-GW-MW3FC-A-02	111101	1030	W	C	✓	
28	RD-GW-SM114-D2	111101	1030	W	C	✓	
29	Trip Blank						
RELINQUISHED BY McDonald COMPANY SECTOR DATE 11/11/04 TIME 1:18 PM							
RELINQUISHED BY STL DATE 11/11/04 TIME 1:18 PM							
RECEIVED BY STL DATE 11/11/04 TIME 1:18 PM							
RECEIVED BY STL DATE 11/11/04 TIME 1:18 PM							
COMMENTS Added by SR							
Preservative Key							
Matrix Key	Container Key						
WW = Wastewater	SE = Sediment						
W = Water	SO = Solid						
S = Soil	DS = Drum Solid						
SL = Sludge	DL = Drum Liquid						
MS = Miscellaneous	L = Leachate						
OL = Oil	WI = Wipe						
A = Air	O = _____						

**SEVERN
TRENT**

STL

STL Chicago
2417 Bond Street
University Park, IL 60466

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www.stl-inc.com

SEVERN TRENT LABORATORIES ANALYTICAL REPORT

JOB NUMBER: 232134

Prepared For:

SECOR
446 Eisenhower Lane North
Lombard, IL 60148

Project: SE Rockford Area 9/10

Attention: Dave Curnock

Date: 12/03/2004

Signature

12/3/04

Date

Name: Richard C. Wright

STL Chicago
2417 Bond Street
University Park, IL 60466

Title: Project Manager

E-Mail: rwright@stl-inc.com

PHONE: (708) 534-5200
FAX...: (708) 534-5211

This Report Contains (26) Pages

Severn Trent Laboratories Chicago
GC/MS Case Narrative

Secor
SE Rockford
Job Number: 232134
VOA DATA

1. The samples were properly prepared and analyses within the recommended hold time from the date of collection.
2. All Method Blanks had all target compounds below reporting limits.
3. The LCS (Laboratory Control Sample) had all five-controlled spike recoveries within the in-house generated QC limits.
4. Matrix Spike/Matrix Spike Duplicate analyses were not performed on this sample set.
5. The volatile samples had all surrogate recoveries within the in-house generated QC limits.
6. The water samples were prepared using Method 5030. All samples were analyzed following SW846 Method 8260B and 8000B. All calibration criteria are met per method or SOP (for minimum R values for certain compounds). The low point in the initial calibration verifies the base reporting limits. The target compounds were quantitated using the initial calibration.
7. The samples had all internal standard areas and retention times within the SOP acceptance limits as compared to the corresponding calibration verification standard.
8. The water samples were analyzed using a 10mL purge volume. Initial and secondary dilutions for matrix were required on sample 1. Results and reporting limits have been adjusted to reflect the dilutions performed.

JoAnn Petruszak
JoAnn Petruszak
GC/MS Dept.

12-3-07
Date

STL Chicago
JP-4 Case Narrative

Secor
SE Rockford Area 9/10
Job #: 232134-1, 2, and 3
JP-4

1. These water samples were extracted based on SW846 method 3510. The extracts were analyzed for JP-4 Range Organics based on a modified SW846 method 8015B. An HP5890 gas chromatograph equipped with a flame ionization detector and a Xti-5 column was used for the analysis.
2. All required hold times were met for the extraction and for the analysis.
3. The method blank was below the reporting limit for JP-4.
4. The surrogate compounds used for this analysis were 2-Fluorobiphenyl and o-Terphenyl. All surrogate recoveries were within statistical control limits.
6. The blank spike recovery for JP4 was within statistical control limits. A solution of JP-4 was used for spiking.
7. A matrix spike and a matrix spike duplicate were not performed on a sample from this SDG.
8. The initial calibration for this analysis consisted of a six-point curve of JP-4. The average calibration factor from the JP-4 curve was used to quantify the JP-4 results. An alkane standard ranging from C8 through C36 was used for qualitative purposes to determine the retention time range to be used for the JP-4. The total peak area from C8-C12 was used to quantify JP-4 results.
9. All initial and continuing standard calibrations associated with these samples were in control.
10. JP-4 was not detected in these samples.

Patti Gibson

Patti Gibson
Organics Section Manager

12/2/04

Date

STL Chicago is part of Severn Trent Laboratories, Inc.

S A M P L E I N F O R M A T I O N

Date: 12/03/2004

Job Number.: 232134
Customer...: SECOR
Attn.....: Dave Curnock

Project Number.....: 20003080
Customer Project ID....: SE ROCKFORD AREA
Project Description....: SE Rockford Area 9/10

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
232134-1	RD-GW-MW201-02	Water	11/18/2004	08:15	11/19/2004	13:30
232134-2	RD-GW-MW202-02	Water	11/18/2004	10:05	11/19/2004	13:30
232134-3	RD-GW-MW203-02	Water	11/18/2004	09:10	11/19/2004	13:30
232134-4	TRIP BLANK	Water	11/18/2004	08:15	11/19/2004	13:30

Job Number: 232134

LABORATORY TEST RESULTS

CUSTOMER: SECOR

Date: 12/03/2004

ATTN: Dave Durnoch

Customer Sample ID: RD-GW-MD201-02
 Date Sampled.....: 11/18/2004
 Time Sampled.....: 08:15
 Sample Matrix....: Water

PROJECT: SE ROCKFORD AREA

Laboratory Sample ID: 232134-1
 Date Received.....: 11/19/2004
 Time Received.....: 13:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO) TPH - Jet Fuel (JP4)	0.13	U	0.13	0.13	1.00000	mg/L	135879	11/25/04 03:30	Pig	
8260B	Volatile Organics	0.010	U	0.00080	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Chloromethane	0.0081	U	0.00080	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Vinyl chloride	0.010	U	0.0010	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Bromomethane	0.030	U	0.00080	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Chloroethane	0.010	U	0.0012	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	1,1-Dichloroethene	0.050	U	0.0020	0.050	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Carbon disulfide	0.050	U	0.018	0.050	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Acetone	0.050	U	0.0035	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Methylene chloride	0.010	U	0.011	0.10	100.0000	mg/L	135786	11/30/04 17:05	jdn	
	1,1-Dichloroethane	1.7	U	0.012	0.050	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	2-Butanone (MEK)	0.050	U	0.0011	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Chloroform	0.010	U	0.00080	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	1,1,1-Trichloroethane	0.067	U	0.0013	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Carbon tetrachloride	0.010	U	0.0023	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	1,2-Dichloroethene (total)	0.050	U	0.00090	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Benzene	0.010	U	0.00090	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	1,2-Dichloroethane	0.010	U	0.00090	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Trichloroethene	0.023	U	0.0010	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	1,2-Dichloropropane	0.010	U	0.0012	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Bromo-dichloromethane	0.010	U	0.0011	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	cis-1,3-Dichloropropene	0.010	U	0.0012	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	4-Methyl-2-pentanone (MIBK)	0.050	U	0.0065	0.050	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Toluene	0.010	U	0.0010	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	trans-1,3-Dichloropropene	0.010	U	0.0015	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	1,1,2-Trichloroethane	0.010	U	0.0015	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	
	Tetrachloroethene	0.010	U	0.00090	0.010	10.0000	mg/L	135786	11/30/04 16:43	jdn	

* In Description = Dry Wgt.

C U S T O M E R :		J o b N u m b e r : 2 3 2 1 3 4		L A B O R A T O R Y T E S T R E S U L T S		D a t e : 1 2 / 0 3 / 2 0 0 4		A T T N : D a v e C u r n o c k			
				P R O J E C T : S E R O C K F O R D A R E A							
Customer Sample ID: RD-GW-MH201-02 Date Sampled.....: 11/18/2004 Time Sampled.....: 08:15 Sample Matrix....: Water		Laboratory Sample ID: 232134-1 Date Received.....: 11/19/2004 Time Received.....: 13:30									
T E S T M E T H O D	P A R A M E T E R / T E S T D E S C R I P T I O N	S A M P L E R E S U L T	Q F L A G S	M D L	R L	D I L U T I O N	U N I T S	B A T C H	D T	D A T E / T I M E	T E C H
	2-Hexanone Dibromochloromethane Chlorobenzene Ethylbenzene Styrene Bromoform 1,1,2,2-Tetrachloroethane Xylenes (total)	0.050 0.010 0.010 0.010 0.010 0.010 0.010 0.010	U U U U U U U U	0.0053 0.00060 0.00080 0.00070 0.0013 0.0011 0.00090 0.0028	0.050 0.010 0.010 0.010 0.010 0.010 0.010 0.010	10.0000 10.0000 10.0000 10.0000 10.0000 10.0000 10.0000 10.0000	mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L	135786 135786 135786 135786 135786 135786 135786 135786	11/30/04 11/30/04 11/30/04 11/30/04 11/30/04 11/30/04 11/30/04 11/30/04	1643 1643 1643 1643 1643 1643 1643 1643	jdn jdn jdn jdn jdn jdn jdn jdn
* In Description = Dry Wgt.											

Job Number: 232134

LABORATORY TEST RESULTS

CUSTOMER: SECOR

ATTN: Dave Curnock

Date: 12/03/2004

PROJECT: SE BURKEFORD AREA

Customer Sample ID: RD-GW-MW202-02
Date Sampled.....: 11/18/2004
Time Sampled.....: 10:05
Sample Matrix.....: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT		Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
		MEAN	STD. DEV.										
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.13		U		0.13	1.00000	mg/L	135879	11/25/04 0409	pjg		
8260B	Volatile Organics	0.000080	0.000010	1.00000		135786	11/30/04 1726	jdn					
	Chloromethane	0.000080	0.000010	1.00000		135786	11/30/04 1726	jdn					
	Vinyl chloride	0.000010	0.000010	1.00000		135786	11/30/04 1726	jdn					
	Bromomethane	0.000010	0.000010	1.00000		135786	11/30/04 1726	jdn					
	Chloroethane	0.000010	0.000010	1.00000		135786	11/30/04 1726	jdn					
	1,1-Dichloroethene	0.000012	0.000010	1.00000		135786	11/30/04 1726	jdn					
	Carbon disulfide	0.000020	0.000020	1.00000		135786	11/30/04 1726	jdn					
	Acetone	0.00018	0.00018	1.00000		135786	11/30/04 1726	jdn					
	Methylene chloride	0.000035	0.000035	1.00000		135786	11/30/04 1726	jdn					
	1,1-Dichloroethane	0.00011	0.00010	1.00000		135786	11/30/04 1726	jdn					
	2-Butanone (MEK)	0.00012	0.00012	1.00000		135786	11/30/04 1726	jdn					
	Chloroform	0.000011	0.000011	1.00000		135786	11/30/04 1726	jdn					
	1,1,1-Trichloroethane	0.000080	0.000080	1.00000		135786	11/30/04 1726	jdn					
	Carbon tetrachloride	0.00010	0.00013	1.00000		135786	11/30/04 1726	jdn					
	1,2-Dichloroethene (total)	0.000023	0.000023	1.00000		135786	11/30/04 1726	jdn					
	Benzene	0.000090	0.000090	1.00000		135786	11/30/04 1726	jdn					
	1,2-Dichloroethane	0.000090	0.000090	1.00000		135786	11/30/04 1726	jdn					
	Trichloroethene	0.00010	0.00010	1.00000		135786	11/30/04 1726	jdn					
	1,2-Dichloropropane	0.00012	0.00012	1.00000		135786	11/30/04 1726	jdn					
	Bromodichloromethane	0.00011	0.00011	1.00000		135786	11/30/04 1726	jdn					
	cis-1,3-Dichloropropene	0.00012	0.00012	1.00000		135786	11/30/04 1726	jdn					
	4-Methyl-2-pentanone (MIBK)	0.00065	0.00065	1.00000		135786	11/30/04 1726	jdn					
	Toluene	0.00010	0.00010	1.00000		135786	11/30/04 1726	jdn					
	trans-1,3-Dichloropropene	0.00015	0.00015	1.00000		135786	11/30/04 1726	jdn					
	1,1,2-Trichloroethane	0.00015	0.00015	1.00000		135786	11/30/04 1726	jdn					
	Tetrachloroethene	0.0021	0.0021	1.00000		135786	11/30/04 1726	jdn					

* In Description = Dry Wgt.

LABORATORY TEST RESULTS										Date: 12/03/2004
										ATTN: Dave Curnock
										Customer Sample ID: RD-GW-MW202-02 Date Received.....: 11/19/2004 Time Received.....: 13:30
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	mg/L	135786	11/30/04 1726 jdn
	Dibromochloromethane	0.0010	U		0.000060	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn
	Ethybenzene	0.0010	U		0.000070	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn
	Styrene	0.0010	U		0.00013	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn
	Bromoform	0.0010	U		0.00011	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn
	1,1,2,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	mg/L	135786	11/30/04 1726 jdn

* In Description = Dry Wgt.

Job Number: 232134

L A B O R A T O R Y T E S T R E S U L T S

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCCORD AREA

ATTN: Dave Curnock

Customer Sample ID: RD-GW-MW203-02
 Date Sampled.....: 11/18/2004
 Time Sampled.....: 09:10
 Sample Matrix....: Water

Laboratory Sample ID: 232134-3
 Date Received.....: 11/19/2004
 Time Received.....: 13:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8015B MDRO	TPH - Diesel Range Organics (DRO)	0.12	U	0.12	0.12	1.00000	mg/L	135879	11/25/04 0449	Pig	
8260B	Volatile Organics	0.0010	U	0.000080	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Chloromethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Vinyl chloride	0.0010	U	0.000010	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Bromomethane	0.0010	U	0.000080	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Chloroethane	0.0010	U	0.000012	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,1-Dichloroethene	0.0010	U	0.000020	0.00050	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Carbon disulfide	0.0050	U	0.00018	0.0050	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Acetone	0.0050	U	0.00035	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Methylene chloride	0.0010	U	0.00011	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,1-Dichloroethane	0.0016	U	0.00012	0.00050	1.00000	mg/L	135786	11/30/04 1748	jdn	
	2-Butanone (MEK)	0.0050	U	0.00011	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Chloroform	0.0010	U	0.000080	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,1,1-Trichloroethane	0.0010	U	0.00013	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Carbon tetrachloride	0.0010	U	0.00023	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,2-Dichloroethene (total)	0.0010	U	0.000090	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Benzene	0.0010	U	0.000090	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,2-Dichloroethane	0.0010	U	0.00019	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Trichloroethene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,2-Dichloropropane	0.0010	U	0.00011	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Bromo dichloromethane	0.0010	U	0.00012	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	cis-1,3-Dichloropropene	0.0010	U	0.00012	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	4-Methyl-1,2-pentanone (MIBK)	0.0050	U	0.00065	0.0050	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Toluene	0.0010	U	0.00010	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	trans-1,3-Dichloropropene	0.0010	U	0.00015	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	1,1,2-Trichloroethane	0.0010	U	0.00015	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	
	Tetrachloroethene	0.0089	U	0.00090	0.0010	1.00000	mg/L	135786	11/30/04 1748	jdn	

* In Description = Dry Wgt.

C O M P A N Y		L A B O R A T O R Y T E S T R E S U L T S										D A T E : 12/03/2004	
C U S T O M E R :	S E C O R	PROJECT: SE ROCKFORD AREA										ATTN:	Dave Curthock
Customer Sample ID: RD-GW-MW203-02 Date Sampled.....: 11/18/2004 Time Sampled.....: 09:10 Sample Matrix.....: Water												Laboratory Sample ID: 232134-3 Date Received.....: 11/19/2004 Time Received.....: 13:30	
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH	
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	mg/L	135786	11/30/04 1748	John		
	Dibromochloromethane	0.0010	U		0.000060	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		
	Ethylbenzene	0.0010	U		0.000070	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		
	Styrene	0.0010	U		0.00013	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		
	Bromoform	0.0010	U		0.00011	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		
	1,1,2,2-Tetrachloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		
	Xylenes (total)	0.0010	U		0.00028	0.0010	1.00000	mg/L	135786	11/30/04 1748	John		

* In Description = Dry Wgt.

Job Number: 232134

LABORATORY TEST RESULTS

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

Date: 12/03/2004

Customer Sample ID: TRIP BLANK
 Date Sampled.....: 11/18/2004
 Time Sampled.....: 08:15
 Sample Matrix....: Water

Laboratory Sample ID: 232134-4
 Date Received.....: 11/19/2004
 Time Received.....: 13:30

ATTN: Dave Currook

Date: 12/03/2004

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics	0.00010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Chloromethane	0.00010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Vinyl chloride	0.00010	U		0.000010	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Bromomethane	0.00010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Chloroethane	0.00010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,1-Dichloroethene	0.00010	U		0.00012	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Carbon disulfide	0.0050	U		0.00020	0.0050	1.00000	mg/L	135786	11/30/04	1810	jdn
	Acetone	0.013	U		0.0018	0.0050	1.00000	mg/L	135786	11/30/04	1810	jdn
	Methylene chloride	0.017	U		0.00035	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,1-Dichloroethane	0.0010	U		0.00011	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	2-Butanone (MEK)	0.0050	U		0.0012	0.0050	1.00000	mg/L	135786	11/30/04	1810	jdn
	Chloroform	0.0010	U		0.00011	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,1,1-Trichloroethane	0.0010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Carbon tetrachloride	0.0010	U		0.00013	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,2-Dichloroethene (total)	0.0010	U		0.00023	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Benzene	0.0010	U		0.000090	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,2-Dichloroethane	0.0010	U		0.000090	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Trichloroethene	0.0010	U		0.000010	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,2-Dichloropropane	0.0010	U		0.00012	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Bromodichloromethane	0.0010	U		0.00011	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	cis-1,3-Dichloropropene	0.0010	U		0.00012	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	4-Methyl-1,2-pentanone (MIBK)	0.0050	U		0.00065	0.0050	1.00000	mg/L	135786	11/30/04	1810	jdn
	Toluene	0.0010	U		0.00010	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	trans-1,3-Dichloropropene	0.0010	U		0.00015	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	1,1,2-Trichloroethane	0.0010	U		0.00015	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Tetrachloroethene	0.0010	U		0.000090	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	2-Hexanone	0.0050	U		0.00053	0.0050	1.00000	mg/L	135786	11/30/04	1810	jdn
	Dibromochloromethane	0.0010	U		0.000060	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn
	Chlorobenzene	0.0010	U		0.000080	0.0010	1.00000	mg/L	135786	11/30/04	1810	jdn

* In Description = Dry Wgt.

		L A B O R A T O R Y T E S T R E S U L T S									
								Date:	12/03/2004		
C U S T O M E R : S E C O R								ATTN:	Dave Currock		
Customer Sample ID: TRIP-BLANK		PROJECT: SE ROCFORD AREA									
Date Sampled.....: 11/18/2004		Laboratory Sample ID: 232134-4									
Time Sampled.....: 08:15		Date Received.....: 11/19/2004									
Sample Matrix.....: Water		Time Received.....: 13:30									
TEST / METHOD	PARAMETER / TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE / TIME	TECH
	Ethy(l)benzene Styrene Bromoform 1,1,2,2-Tetrachloroethane Xylenes (total)	0.0010 0.0010 0.0010 0.0010 0.0010	U U U U U	0.000070 0.00013 0.00011 0.000090 0.000028	0.0010 0.0010 0.0010 0.0010 0.0010	1.00000 1.00000 1.00000 1.00000 1.00000	mg/L mg/L mg/L mg/L mg/L	135786 135786 135786 135786 135786	11/30/04 11/30/04 11/30/04 11/30/04 11/30/04	1810 1810 1810 1810 1810	jdn jdn jdn jdn jdn

* In Description = Dry Wgt.

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L A B O R A T O R Y C H R O N I C L E

Job Number: 232134

Date: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

Lab ID: 232134-1 Client ID: RD-GW-MW201-02
METHOD DESCRIPTION

Date Recvd: 11/19/2004			Sample Date: 11/18/2004	
RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
1	135785		11/30/2004	1705
2	135785		11/30/2004	1643
1				
1	135058		11/22/2004	0800
1	135879	135058	11/25/2004	0330
1	135786	135785	11/30/2004	1643
1	135786	135785	11/30/2004	1705

Lab ID: 232134-2 Client ID: RD-GW-MW202-02

Date Recvd: 11/19/2004			Sample Date: 11/18/2004	
RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
1	135785		11/30/2004	1726
1	135058		11/22/2004	0800
1	135879	135058	11/25/2004	0409
1	135786	135785	11/30/2004	1726

Lab ID: 232134-3 Client ID: RD-GW-MW203-02

Date Recvd: 11/19/2004			Sample Date: 11/18/2004	
RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
1	135785		11/30/2004	1748
1	135058		11/22/2004	0800
1	135879	135058	11/25/2004	0449
1	135786	135785	11/30/2004	1748

Lab ID: 232134-4 Client ID: TRIP BLANK

Date Recvd: 11/19/2004			Sample Date: 11/18/2004	
RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED	DILUTION
1	135785		11/30/2004	1810
1	135786	135785	11/30/2004	1810

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SURROGATE RECOVERIES REPORT

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE-ROCKFORD AREA

ATTN: Dave Curnock

Method.....: TPH - Diesel Range Organics (DRO)
Method Code...: 8015D

Test Matrix...: Water
Batch(s).....: 135879

Prep Batch..: 135056

Lab ID	DT	Sample ID	Date	2FLUBP	OTERPH
LCS			11/25/2004	80	96
MB			11/25/2004	81	92

Test	Test Description	Limits
2FLUBP	2-Fluorobiphenyl (surr)	48 - 119
OTERPH	o-Terphenyl (surr)	58 - 119

Method.....: TPH - Diesel Range Organics (DRO)	Test Matrix...: Water	Prep Batch..: 135058
Method Code...: 8015D	Batch(s).....: 135879	

Lab ID	DT	Sample ID	Date	2FLUBP	OTERPH
LCS			11/24/2004	89	99
MB			11/24/2004	92	101
232134- 1		RD-GW-MW201-02	11/25/2004	81	93
232134- 2		RD-GW-MW202-02	11/25/2004	83	86
232134- 3		RD-GW-MW203-02	11/25/2004	89	90

Test	Test Description	Limits
2FLUBP	2-Fluorobiphenyl (surr)	48 - 119
OTERPH	o-Terphenyl (surr)	58 - 119

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SURROGATE RECOVERIES REPORT

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

Method.....: Volatile Organics
Method Code...: 8260B

Test Matrix...: Water
Batch(s).....: 135786

Prep Batch..: 135785

Lab ID	DT	Sample ID	Date	12DCED	BRFLBE	DBRFLM	TOLD8
LCD			12/01/2004	91	88	106	97
LCS			11/30/2004	86	87	97	91
MB			11/30/2004	86	80	96	89
232134- 1		RD-GW-MW201-02	11/30/2004	85	82	101	91
232134- 1	D1	RD-GW-MW201-02	11/30/2004	92	85	100	94
232134- 2		RD-GW-MW202-02	11/30/2004	99	86	104	96
232134- 3		RD-GW-MW203-02	11/30/2004	91	87	107	93
232134- 4		TRIP BLANK	11/30/2004	91	89	104	95
Test	Test Description		Limits				
12DCED	1,2-Dichloroethane-d4 (surr)		62 - 127				
BRFLBE	4-Bromofluorobenzene (surr)		67 - 132				
DBRFLM	Dibromofluoromethane (surr)		77 - 119				
TOLD8	Toluene-d8 (surr)		81 - 126				

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRD Equipment Code....: INST10 Analyst...: pjg
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879

LCS	Laboratory Control Sample	004KWLJP4C	135058-002		11/24/2004	1620
TPH - Jet Fuel (JP4)	mg/L	1.585745		2.000000	0.125000 U 79	% 36-100

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
---------	-------------	------------	--------	-----------------	------	------

Test Method: B015B MDRO

Method Description.: TPH - Diesel Range Organics (DRO)

Equipment Code.....: INST10

Equipment acquisition

Analyst...: pjm

LCS Laboratory Control Sample 004KWLJP4C 135056-002 11/25/2004 0646

Parameter/Test Description	Units	QC Result	QC Result	True Value	Dig. Value	QC Calc.	* Limits	F
TPH - Jet Fuel (JP4)	mg/L	1.366960		2.000000	0.125000	U 68	% 36-100	

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8015B MDRO Equipment Code....: INST10 Analyst...: pjs
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879

MB	Method Blank			135058-001			11/24/2004	1540
	Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits F
	TPH - Jet Fuel (JP4)	mg/L	0.125000	U				

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
---------	-------------	------------	--------	-----------------	------	------

Test Method.....: 8015B MDRO Equipment Code....: INST10
 Method Description.: TPH - Diesel Range Organics (DRO) Batch.....: 135879 Analyst...: pig

MB	Method Blank		135056-001		11/25/2004	0607
TPH - Jet Fuel (JP4)		mg/L	0.125000	U		

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
---------	-------------	------------	--------	-----------------	------	------

Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL2 Batch.....: 135786	Analyst...: jdn
---	--	-----------------

LCD	Laboratory Control Sample Duplicate	V04K30DSZ	135785-028				12/01/2004 0043
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	* Limits F
Chloromethane	mg/L	0.025171	0.026243	0.025000	0.001000 U 101	4	% 31-182
Vinyl chloride	mg/L	0.022222	0.023398	0.025000	0.001000 U 89	5	R 20 % 52-134
Bromomethane	mg/L	0.033696	0.037925	0.025000	0.001000 U 135	12	R 20 % 31-188
Chloroethane	mg/L	0.025044	0.027273	0.025000	0.001000 U 100	9	R 20 % 58-148
1,1-Dichloroethene	mg/L	0.022556	0.022028	0.025000	0.001000 U 90	2	R 20 % 51-136
Carbon disulfide	mg/L	0.007344	0.007677	0.025000	0.005000 U 29	4	R 20 % 21-111
Acetone	mg/L	0.019689	0.020708	0.025000	0.005000 U 79	5	R 20 % 14-177
Methylene chloride	mg/L	0.023137	0.023136	0.025000	0.001000 U 93	0	R 20 % 64-127
1,1-Dichloroethane	mg/L	0.022209	0.022365	0.025000	0.001000 U 89	1	R 20 % 70-124
2-Butanone (MEK)	mg/L	0.018766	0.018493	0.025000	0.005000 U 75	1	R 20 % 29-139
Chloroform	mg/L	0.024601	0.024041	0.025000	0.001000 U 98	2	R 20 % 75-122
1,1,1-Trichloroethane	mg/L	0.024407	0.025308	0.025000	0.001000 U 98	4	R 20 % 70-127
Carbon tetrachloride	mg/L	0.022635	0.025013	0.025000	0.001000 U 91	10	R 20 % 64-132
1,2-Dichloroethene (total)	mg/L	0.049410	0.049526	0.050000	0.001000 U 99	0	R 20 % 72-129
Benzene	mg/L	0.021560	0.021447	0.025000	0.001000 U 86	1	R 20 % 75-122
1,2-Dichloroethane	mg/L	0.020767	0.020858	0.025000	0.001000 U 83	0	R 20 % 67-120
Trichloroethene	mg/L	0.021417	0.022687	0.025000	0.001000 U 86	6	R 20 % 75-124
1,2-Dichloropropane	mg/L	0.020321	0.020446	0.025000	0.001000 U 81	1	R 20 % 76-116
Bromodichloromethane	mg/L	0.023143	0.023337	0.025000	0.001000 U 93	1	R 20 % 75-125
cis-1,3-Dichloropropene	mg/L	0.019857	0.021000	0.026000	0.001000 U 76	6	R 20 % 72-115
4-Methyl-2-pentanone (MIBK)	mg/L	0.016802	0.016072	0.025000	0.005000 U 67	4	R 20 % 39-137
Toluene	mg/L	0.020867	0.021409	0.025000	0.001000 U 83	3	R 20 % 77-120
trans-1,3-Dichloropropene	mg/L	0.018748	0.019446	0.024000	0.001000 U 78	4	R 20 % 68-119
1,1,2-Trichloroethane	mg/L	0.023091	0.021504	0.025000	0.001000 U 92	7	R 20 % 63-127
Tetrachloroethene	mg/L	0.020360	0.023296	0.025000	0.001000 U 81	13	R 20 % 70-125

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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LCD	Laboratory Control Sample Duplicate	V04K30DS2	135785-028		12/01/2004	0043
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Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
2-Hexanone	mg/L	0.016904	0.017555	0.025000	0.005000 U 68	4	%	36-144	
Dibromochloromethane	mg/L	0.022524	0.023737	0.025000	0.001000 U 90	5	R	20	% 73-116
Chlorobenzene	mg/L	0.020561	0.022515	0.025000	0.001000 U 82	9	R	20	% 76-116
Ethylbenzene	mg/L	0.020283	0.021937	0.025000	0.001000 U 81	8	R	20	% 75-125
Styrene	mg/L	0.019819	0.021158	0.025000	0.001000 U 79	7	R	20	% 77-128
Bromoform	mg/L	0.020294	0.023003	0.025000	0.001000 U 81	13	R	20	% 65-115
1,1,2,2-Tetrachloroethane	mg/L	0.022779	0.022275	0.025000	0.001000 U 91	2	R	20	% 61-122
Xylenes (total)	mg/L	0.064199	0.069695	0.075000	0.001000 U 86	8	R	20	% 76-125

QUALITY CONTROL RESULTS

Job Number.: 232134

Report Date.: 12/03/2004

CUSTOMER: SECOR

PROJECT: SE ROCKFORD AREA

ATTN: Dave Curnock

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
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Test Method.....: 8260B Method Description.: Volatile Organics	Equipment Code....: GCL2 Batch.....: 135786	Analyst...: jdn
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LCS	Laboratory Control Sample	V04K30DSZ	135785-027			11/30/2004	1515	F
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits
Chloromethane	mg/L	0.026243		0.025000	0.001000 U 105		%	31-182
Vinyl chloride	mg/L	0.023398		0.025000	0.001000 U 94		%	52-134
Bromomethane	mg/L	0.037925		0.025000	0.001000 U 152		%	31-188
Chloroethane	mg/L	0.027273		0.025000	0.001000 U 109		%	58-148
1,1-Dichloroethene	mg/L	0.022028		0.025000	0.001000 U 88		%	51-136
Carbon disulfide	mg/L	0.007677		0.025000	0.005000 U 31		%	21-111
Acetone	mg/L	0.020708		0.025000	0.005000 U 83		%	14-177
Methylene chloride	mg/L	0.023136		0.025000	0.001000 U 93		%	64-127
1,1-Dichloroethane	mg/L	0.022365		0.025000	0.001000 U 89		%	70-124
2-Butanone (MEK)	mg/L	0.018493		0.025000	0.005000 U 74		%	29-139
Chloroform	mg/L	0.024041		0.025000	0.001000 U 96		%	75-122
1,1,1-Trichloroethane	mg/L	0.025308		0.025000	0.001000 U 101		%	70-127
Carbon tetrachloride	mg/L	0.025013		0.025000	0.001000 U 100		%	64-132
1,2-Dichloroethene (total)	mg/L	0.049526		0.050000	0.001000 U 99		%	72-129
Benzene	mg/L	0.021447		0.025000	0.001000 U 86		%	75-122
1,2-Dichloroethane	mg/L	0.020858		0.025000	0.001000 U 83		%	67-120
Trichloroethene	mg/L	0.022687		0.025000	0.001000 U 91		%	75-124
1,2-Dichloropropane	mg/L	0.020446		0.025000	0.001000 U 82		%	76-116
Bromodichloromethane	mg/L	0.023337		0.025000	0.001000 U 93		%	75-125
cis-1,3-Dichloropropene	mg/L	0.021000		0.026000	0.001000 U 81		%	72-115
4-Methyl-2-pentanone (MIBK)	mg/L	0.016072		0.025000	0.005000 U 64		%	39-137
Toluene	mg/L	0.021409		0.025000	0.001000 U 86		%	77-120
trans-1,3-Dichloropropene	mg/L	0.019446		0.024000	0.001000 U 81		%	68-119
1,1,2-Trichloroethane	mg/L	0.021504		0.025000	0.001000 U 86		%	63-127
Tetrachloroethene	mg/L	0.023296		0.025000	0.001000 U 93		%	70-125
2-Hexanone	mg/L	0.017555		0.025000	0.005000 U 70		%	36-144
Dibromochloromethane	mg/L	0.023737		0.025000	0.001000 U 95		%	73-116
Chlorobenzene	mg/L	0.022515		0.025000	0.001000 U 90		%	76-116
Ethylbenzene	mg/L	0.021937		0.025000	0.001000 U 88		%	75-125
Styrene	mg/L	0.021158		0.025000	0.001000 U 85		%	77-128
Bromoform	mg/L	0.023003		0.025000	0.001000 U 92		%	65-115
1,1,2,2-Tetrachloroethane	mg/L	0.022275		0.025000	0.001000 U 89		%	61-122
Xylenes (total)	mg/L	0.069695		0.075000	0.001000 U 93		%	76-125

QUALITY CONTROL RESULTS						
CUSTOMER: SECOR		PROJECT: SE-ROCKFORD AREA		ATTN: Dave Curnock		
QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
Test Method.....: 8260B	Equipment Code....: GCL2			Analyst...: jdn		
Method Description.: Volatile Organics				Batch.....: 135786		
MB	Method: Blank			135785-026		
Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc. * Limits
Chloromethane	mg/L	0.001000 U				
Vinyl chloride	mg/L	0.001000 U				
Bromomethane	mg/L	0.001000 U				
Chloroethane	mg/L	0.001000 U				
1,1-Dichloroethene	mg/L	0.001000 U				
Carbon disulfide	mg/L	0.005000 U				
Acetone	mg/L	0.005000 U				
Methylene chloride	mg/L	0.001000 U				
1,1-Dichloroethane	mg/L	0.001000 U				
2-Butanone (MEK)	mg/L	0.005000 U				
Chloroform	mg/L	0.001000 U				
1,1,1-Trichloroethane	mg/L	0.001000 U				
Carbon tetrachloride	mg/L	0.001000 U				
1,2-Dichloroethene (total)	mg/L	0.001000 U				
Benzene	mg/L	0.001000 U				
1,2-Dichloroethane	mg/L	0.001000 U				
Trichloroethene	mg/L	0.001000 U				
1,2-Dichloropropane	mg/L	0.001000 U				
Bromodichloromethane	mg/L	0.001000 U				
cis-1,3-Dichloropropene	mg/L	0.001000 U				
4-Methyl-2-pentanone (MIBK)	mg/L	0.005000 U				
Toluene	mg/L	0.001000 U				
trans-1,3-Dichloropropene	mg/L	0.001000 U				
1,1,2-Trichloroethane	mg/L	0.001000 U				
Tetrachloroethene	mg/L	0.001000 U				
2-Hexanone	mg/L	0.005000 U				
Dibromochloromethane	mg/L	0.001000 U				
Chlorobenzene	mg/L	0.001000 U				
Ethylbenzene	mg/L	0.001000 U				
Styrene	mg/L	0.001000 U				
Bromoform	mg/L	0.001000 U				
1,1,2,2-Tetrachloroethane	mg/L	0.001000 U				
Xylenes (total)	mg/L	0.001000 U				

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 12/03/2004

REPORT COMMENTS

- 1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.
- 2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.
- 3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.
- 4) The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 100201
- 5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

Glossary of flags, qualifiers and abbreviations (any number of which may appear in the report)

Inorganic Qualifiers (Q-Column)

- U Analyte was not detected at or above the stated limit.
- < Not detected at or above the reporting limit.
- J Result is less than the RL, but greater than or equal to the method detection limit.
- B Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
- S Result was determined by the Method of Standard Additions.
- F AFCEE: Result is less than the RL, but greater than or equal to the method detection limit.

Inorganic Flags (Flag Column)

- ICV,CCV,ICB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed the upper or lower control limits.
- * LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
- + MSA correlation coefficient is less than 0.995.
- 4 MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
- E SD: Serial dilution exceeds the control limits.
- H MB, EB1, EB2, EB3: Batch QC is greater than reporting limit or had a negative instrument reading lower than the absolute value of the reporting limit.
- N MS, MSD: Spike recovery exceeds the upper or lower control limits.
- W AS(GFAA) Post-digestion spike was outside 85-115% control limits.

Organic Qualifiers (Q - Column)

- U Analyte was not detected at or above the stated limit.
- ND Compound not detected.
- J Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
- Q Result was qualitatively confirmed, but not quantified.
- C Pesticide identification was confirmed by GC/MS.
- Y The chromatographic response resembles a typical fuel pattern.
- Z The chromatographic response does not resemble a typical fuel pattern.
- E Result exceeded calibration range, secondary dilution required.
- F AFCEE:Result is an estimated value below the reporting limit or a tentatively identified compound (TIC)

Organic Flags (Flags Column)

- B MB: Batch QC is greater than reporting limit.
- * LCS, LCD, ELC, ELD, CV, MS, MSD, Surrogate: Batch QC exceeds the upper or lower control limits.
- EB1, EB2, EB3, MLE: Batch QC is greater than reporting Limit
- A Concentration exceeds the instrument calibration range
- a Concentration is below the method Reporting Limit (RL)
- B Compound was found in the blank and sample.
- D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.
- H Alternate peak selection upon analytical review
- I Indicates the presence of an interference, recovery is not calculated.
- M Manually integrated compound.
- P The lower of the two values is reported when the % difference between the results of two GC columns is

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 12/03/2004

greater than 25%.

Abbreviations

AS	Post Digestion Spike (GFAA Samples - See Note 1 below)
Batch	Designation given to identify a specific extraction, digestion, preparation set, or analysis set
CAP	Capillary Column CCB Continuing Calibration Blank
CCV	Continuing Calibration Verification
CF	Confirmation analysis of original
C1	Confirmation analysis of A1 or D1
C2	Confirmation analysis of A2 or D2
C3	Confirmation analysis of A3 or D3
CRA	Low Level Standard Check - GFAA; Mercury
CRI	Low Level Standard Check - ICP
CV	Calibration Verification Standard
Dil Fac	Dilution Factor - Secondary dilution analysis
D1	Dilution 1
D2	Dilution 2
D3	Dilution 3
DLFac	Detection Limit Factor
DSH	Distilled Standard - High Level
DSL	Distilled Standard - Low Level
DSM	Distilled Standard - Medium Level
EB1	Extraction Blank 1
EB2	Extraction Blank 2
EB3	D1 Blank
ELC	Method Extracted LCS
ELD	Method Extracted LCD
ICAL	Initial calibration
ICB	Initial Calibration Blank
ICV	Initial Calibration Verification
IDL	Instrument Detection Limit
ISA	Interference Check Sample A - ICAP
ISB	Interference Check Sample B - ICAP
Job No.	The first six digits of the sample ID which refers to a specific client, project and sample group Lab ID An 8 number unique laboratory identification
LCD	Laboratory Control Standard Duplicate
LCS	Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB	Method Blank or (PB) Preparation Blank
MD	Method Duplicate
MDL	Method Detection Limit
MLE	Medium Level Extraction Blank
MRL	Method Reporting Limit Standard
MSA	Method of Standard Additions
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ND	Not Detected
PREPF	Preparation factor used by the Laboratory's Information Management System (LIMS)
PDS	Post Digestion Spike (ICAP)
RA	Re-analysis of original
A1	Re-analysis of D1
A2	Re-analysis of D2
A3	Re-analysis of D3
RD	Re-extraction of dilution
RE	Re-extraction of original
RC	Re-extraction Confirmation
RL	Reporting Limit
RPD	Relative Percent Difference of duplicate (unrounded) analyses
RRF	Relative Response Factor
RT	Retention Time

QUALITY ASSURANCE METHODS

REFERENCES AND NOTES

Report Date: 12/03/2004

RTW	Retention Time Window Sample ID A 9 digit number unique for each sample, the first six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution (Calculated when sample concentration exceeds 50 times the MDL)
UCB	Unseeded Control Blank
SSV	Second Source Verification Standard
SLCS	Solid Laboratory Control Standard(LCS)
PHC	pH Calibration Check LCSP pH Laboratory Control Sample
LCDP	pH Laboratory Control Sample Duplicate
MDPH	pH Sample Duplicate
MDFP	Flashpoint Sample Duplicate
LCFP	Flashpoint LCS
G1	Gelex Check Standard Range 0-1
G2	Gelex Check Standard Range 1-10
G3	Gelex Check Standard Range 10-100
G4	Gelex Check Standard Range 100-1000

Note 1: The Post Spike Designation on Batch QC for GFAA is designated with an "S" added to the current abbreviation used. EX. LCS S=LCS Post Spike (GFAA); MSS=MS Post Spike (GFAA)

Note 2: The MD calculates an absolute difference (A) when the sample concentration is less than 5 times the reporting limit. The control limit is represented as +/- the RL.

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TRENT

STL Chicago
417 Bond Street
University Park, IL 60466
Phone: 708-534-5200
Fax: 708-534-5211

Contact:		Dave Curnock		Lab Lot# 232134	
Company:		SECOR		Samples Sealed	
Address:		440 Eisenhower Lane		Yes <input checked="" type="radio"/> No <input type="radio"/>	
Phone:		North Lombard IL 60148		Received on Ice	
Fax:		630.792.1680		Yes <input checked="" type="radio"/> No <input type="radio"/>	
				Samples Intact	
				Yes <input checked="" type="radio"/> No <input type="radio"/>	
				Temperature °C of Cooler	
				4.2	
				Quote: _____	
				PO#: D13.D141D	
				E-Mail: dcurnock@secor.com	
Contact:		Dave Curnock		Lab Lot# 232134	
Company:		SECOR		Samples Sealed	
Address:		440 Eisenhower Lane		Yes <input checked="" type="radio"/> No <input type="radio"/>	
Phone:		North Lombard IL 60148		Received on Ice	
Fax:		630.792.1680		Yes <input checked="" type="radio"/> No <input type="radio"/>	
				Samples Intact	
				Yes <input checked="" type="radio"/> No <input type="radio"/>	
				Temperature °C of Cooler	
				4.2	
				Quote: _____	
				PO#: D13.D141D	
				E-Mail: dcurnock@secor.com	

Additional Analyses / Remarks						
Laboratory ID	MS-MSD	Client Sample ID	Sampling Date	Time	Comments	STANDARD TIMEZONE
1	KD-GW-MW201-02	11/18/04	0815	W/G	✓	TIME S
2	KD-GW-MW202-02	11/18/04	1005	W/G	✓	
3	KD-GW-MW203-02	11/18/04	0910	W/G	✓	
4	TRIP Blank					

REINFORCED BY	McDonald	COMPANY	11 P.M.	TIME	RECEIVED BY	John A. Marshall	COMPANY	STL	DATE	11-15-09	TIME
REINFORCED BY		COMPANY		DATE	RECEIVED BY		COMPANY	STL	DATE	11-15-09	TIME

Date Received	11/19/01	10/19/01		
Comments	Custody Seal No. 615479			
Preservative Key	HCl, Cool to 4° H2SO4, Cool to 4° HN03, Cool to 4° NaOH, Cool to 4° NaOH/Zn, Cool to 4° Cool to 4°			
Container Key.	1. Plastic 2. VOA Vial 3. Sterile Plastic 4. Amber Glass 5. Widemouth Glass 6. Other			
Matrix Key	SCE = Sediment SD = Solid DS = Drum Solid DL = Drum Liquid L = Leachate WI = Wipe			
WW = Wastewater	S = Water	SL = Sludge	MS = Miscellaneous	OL = Oil